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Lancaster Farming

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Egg Marketing Association Pushes For Action On Egg Check-Off

BY LOU ANN GOOD

LANCASTER — While egg prices have risen recently, producers and marketers have not forgotten the economic crisis that earmarked their industry during the last two years. Then higher national production combined with declining per capita consumption pushed producer prices downward.

On Wednesday, at the Quality Inn, Lancaster, the PA Egg Marketing Association studied steps to initiate an egg marketing order.

John Hoffman, executive director of the Pennsylvania Poultry Federation, told the members that 14 years ago, a study for a state check off was initiated. Since then, there have been numerous studies that show support for the checkoff.

"Additional studies are a waste of money and time," he said. "I'd like to get 12 guys, tops in the industry, who must write a proposal before they are allowed to leave the room. If we can't get these 12 guys to agree, nothing is ever going to happen and we might as well drop it now and quit wasting our time."

In response to Hoffman's suggestion, the association decided to forego additional studies and rely upon the survey currently being done by the Lancaster County Poultry Association in cooperation with Penn State University.

Although that is a nationwide survey, the association intends to extract the necessary information to determine county responses.

A summary from the national survey taken in December showed that Pennsylvania producers are less supportive of a marketing order than producers in other states. Regardless, 54 percent of state producers felt some action necessary.

"It may be," Hoffman said, "that a marketing order will not materialize. But it's time to determine which way we are going instead of

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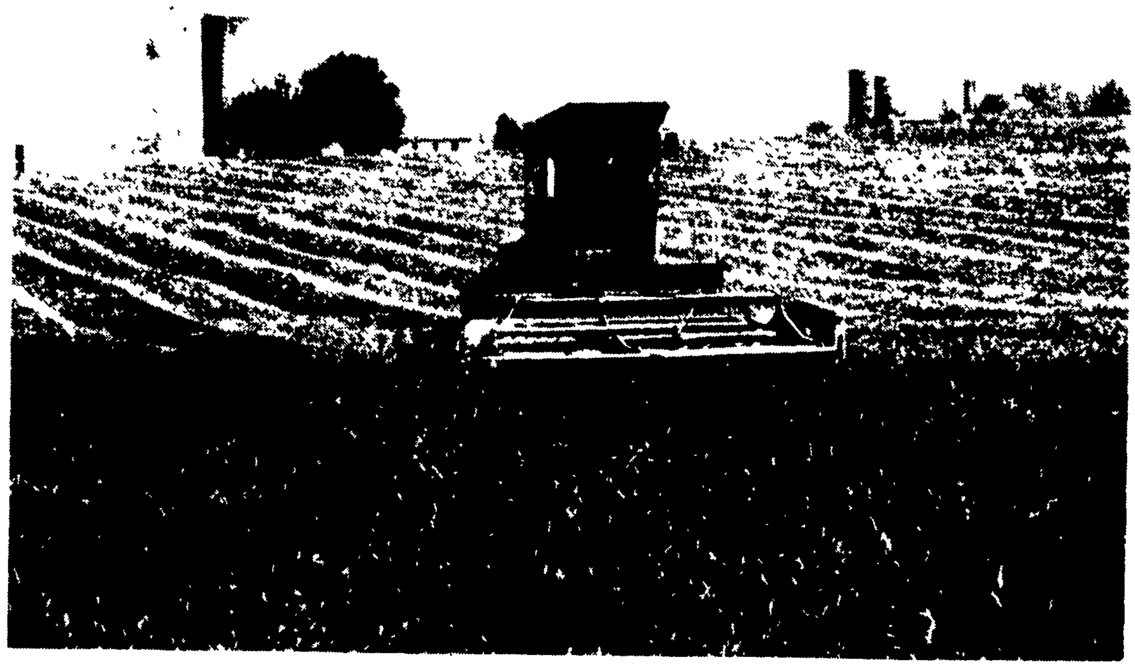

Harvesting Rye

LANCASTER—Rye was harvested this week on Running Springs Farm at the corner of Village and Mentzer roads near the Lampeter Fair Grounds. Heavy rains here over last weekend kept farmers out of the fields early in the week. In addition, Ascension Day, a religious holiday for many of the plain people on Thursday, kept their teams of horses and steel-wheeled tractors out of the fields. But by the end of the week, spring plowing was nearly completed, corn planting was a major activity and a lot of rye was on the ground, waiting to be made into silage.

John Harnish was in the driver's seat when Managing Editor Everett Newswanger stopped to take the picture.

Tax Reform Referendum — Get All The Facts

BY PAT PURCELL

EPHRATA — Should you vote "yes" or "no" on the local tax reform referendum appearing on the May 16 primary ballot?

Only the voter can make that decision. But the best decision is always an informed one. And critics and supporters of the tax reform proposal are offering their services with the goal of gathering votes for their cause. Probably no other proposal in the Commonwealth's history has intiated such heated debates.

The public is invited to attend an informational forum on the tax reform proposal. The meeting is being sponsored by the Lancaster Inter-Municipal Committee on Thursday, May 11, 7:30 p.m. at the Farm and Home Center, Arcadia Road in Lancaster.

Gordon Hoover, president of the Lancaster County Farmers Association will be serving on the panel along with Edgar Long, legislative chairman of the Centerville Chapter of the American Association of Retired Persons; Thomas T. Baldrige, vice president of Government and Public Affairs of the Lancaster Chamber of Commerce and Industry; and Cheryl Desmond, president of the League of Women Voters of Lancaster

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Safety Measures To Follow

Pesticide Use Can Be Hazardous To Your Health

BY LISA RISSER

Farming is one of the most, if not the most, dangerous of occupations. Spring is particularly dangerous as farmers prepare their fields and plant their crops.

One area to which many farmers don't pay enough attention in terms of safety is pesticide usage. They often don't take time to read the label's safety precautions, couldn't be bothered with protective clothing, and disregard cleaning and storage recommendations. These are the farmers who become poisoned.

Pesticide poisoning often goes unnoticed or is rationalized away because the symptoms of low-dosage poisonings are fairly generic. "Unless farmers were really exposed to a pesticide, they wouldn't recognize or admit that they were poisoned," said Win Hock, professor of plant pathology and pesticide coordinator of Penn State's pesticide education program. "Most farmers would handle pesticides, feel sick, then go home at the end of the day and go to bed. Because they are no longer exposed to the pesticides, the symptoms go away."

Until the next time. Receiving low doses of pesticide poisoning over many years is called chronic exposure, and is potentially as dangerous as acute eposure."The long-term exposure is a big mystery," Hock explained. "It's a big concern because we don't know what will happen from long-term exposure. We don't know if it causes cancer; we don't know if it causes reproductive problems in males; we don't know its effects on pregnant women. There are studies to suggest a relationship between the chemicals and cancer.

"When we tell farmers to wear protective clothing, we're saying you may get nailed if you're not careful."

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Training People Who Sell Milk Can Benefit Farmers

BY KARL BERGER
Special Correspondent

EPHRATA — The people who promote dairy products think many of the people who actually sell them could be doing a better job.

For more than 15 years, as various advertising campaigns have come and gone, they've taught the grocery store employees who manage dairy sales the best ways to store, stock and sell dairy products through a day-long seminar, the "Dairy Department Management Workshop."

The workshop program has proven to be popular in the Mid-Atlantic area and a way for farmer-funded promotion groups to increase their influence with local food retailers, according to Dick Norton, manager of the Middle Atlantic Milk Marketing Agency.

MAMMA, which promotes milk in the Federal Order 4 market, is a member of the American Dairy Association, the national group that developed the workshop's basic guidelines. Together with their counterparts at the Syracuse, N.Y.-based American Dairy Association and Dairy Council Inc., and the Columbus, Ohio-based Mid-East United Dairy Industry Association, MAMMA staffers conduct management workshops for grocery store personnel across

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Ag Classes Near Capacity

Manheim Central Rebuilds Ag Ed Program

BY PAT PURCELL

MANHEIM (Lancaster) — Debbie Seibert didn't need a national study to tell her the future of vocational agriculture was hanging by a slender thread when she began her new teaching position at Manheim Central in July 1985.

Four students were enrolled in her freshman class for the 1985-86 school year. Enrollment in the entire program was 38 in the ag program with another 50 enrolled in the small gas engines and gardening class. Seibert knew she had a one-year position if she didn't get enrollment numbers up, immediately.

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Exclusive
Series

The vo ag program reflected the changing community from which Manheim Central draws its students. The countryside surrounding the high school in northwestern Lancaster County has changed drastically over the past 20 years. As development devoured farms, fewer students needed a production-oriented vo ag program, because fewer students were returning to the farms after graduation. The vocational agriculture

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Livestock Market and Auctions

Lancaster Livestock Auction

Monday, May 1, 1989

Report Supplied by USDA

	Cattle	Calves	Hogs	Sheep	Goats
Monday's Auction	1364	93	411	633	236
Last Monday's Auction	890	83	374	2444	744
Last Year's Auction	1401	90	216	591	358

CATTLE: SLAUGHTER STEERS OPENED 1.00 LOWER, INSTANCES 1.50 LOWER, LATER TRADING .50 LOWER; SLAUGHTER HEIFERS 1.00 HIGHER THAN LAST FULL TEST; COWS FULLY STEADY; BULLOCKS STEADY; BULLS 1.00-2.00 HIGHER. SUPPLY INCLUDED 72% SLAUGHTER STEERS, 15% SLAUGHTER HEIFERS, 7% COWS, AND 6% BULLS.

SLAUGHTER STEERS: HIGH CHOICE AND PRIME 2-4 1225-1400 LB. 74.35-75.50, LATE TRADE 75.00-77.00, FEW HEAD HIGH DRESSING MOSTLY 3 1200-1350 LB. 77.00-77.85; CHOICE 2-3 FEW 4 1100-1450 LB. 72.60-75.00, SEVERAL LATE 75.25-76.00; SELECT AND LOW CHOICE 2-3 1050-1485 LB. 70.50-73.50; FEW SELECT 2-3 1000-1350 LB. 65.00-70.00; CHOICE 1160-1635 LB. HOLSTEINS 63.00-67.75, SELECT 1050-1525 LB. 60.00-63.00.

SLAUGHTER HEIFERS: CHOICE 2-3 925-1225 LB. 69.00-72.50; FEW CHOICE 2 1100-1315 LB. 72.75-74.25; SELECT 2-3 900-1150 LB. 65.00-69.50.

COWS: BREAKING UTILITY AND COMMERCIAL 2-3 BULK 52.00-53.50, HIGH DRESSING 53.50-55.00; COMEMRCIAL 3-4 BULK 47.50-50.00; CUTTER AND BONING UTILITY 1-2 LOW DRESSING 49.00-50.00, BULK 50.00-52.00, HIGH DRESSING 52.00-53.25; CANNER AND LOW CUTTER BULK 47.50-49.00.

BULLOCKS: CHOICE 1-3 1100-1350 LB. 63.00-64.75, COUPLE 68.75-71.75.

BULLS: YIELD GRADE 1 1350-2300 LB. 62.25-67.00, FEW 67.50-70.75; YIELD GRADE 2 1050-1450 LB. 57.00-62.50, FEW LOW DRESSING 54.75-57.00.

VEAL CALVES: VEALERS STEADY; SLAUGHTER CALVES STEADY TO 5.00 LOWER, EXTREMES 10.00 LOWER. DEMAND GOOD FOR HOLSTEIN BULLS TO RETURN TO FARM.

VEALERS: FEW CHOICE 160-300 LB. 100.00-115.00; GOOD TO LOW CHOICE 140-300 LB. 75.00-100.00, 80-110 LB. 80.00-95.00.

SLAUGHTER CALVES: GOOD AND CHOICE 300-550 LB. 65.00-75.00.

RETURNED TO FARM: BULK 95-125 LB. HOLSTEIN BULLS 140.00-170.00.

HOGS: COMPARED TO LAST WEDNESDAY BARROWS AND GILTS AND SOWS STEADY.

BARROWS AND GILTS: US 1-2 210-245 LB. 39.00-40.00, US 1 210-245 LB. 40.00-41.00; US 1 3 210-260 LB. 38.00-38.75; US 2-4 225-265 LB. 36.50-37.50.

SOWS: US 1-2 300-650 LB. 27.00-30.00; US 1-2 FEW 400-600 LB. 30.00-31.00.

SHEEP: SLAUGHTER LAMBS 5.00-7.00 HIGHER; SLAUGHTER EWES FIRM TO MOSTLY 5.00 HIGHER, INSTANCES 15.00 HIGHER ON YEARLILNGS AND TWO-YEAR OLDS.

SPRING LAMBS: CHOICE AND PRIME 80-105 LB. 87.00-95.00, 60-80 LB. 90.00-100.00, 30-60 LB. 100.00-130.00; GOOD 30-60 LB. 80.00-100.00.

WOOLED LAMBS: GOOD AND LOW CHOICE 60-100 LB. 70.00-80.00.

SLAUGHTER EWES: UTILITY AND GOOD 20.00-35.00, FEW 15.00-20.00; YEARLINGS AND TWO-YEAR OLDS 35.00-55.00, FEW 55.00-65.00.

GOATS: ALL GOATS SOLD BY THE HEAD. LARGE 55.00-80.00, FEW THIN 45.00-50 00; MEDIUM 45.00-50.00, FEW THIN 35.00-45.00; SMALL, MAINLY KIDS 25.00-35.00, FEW THIN 20.00-25.00.

Vintage Livestock Auction

Tuesday, May 2, 1989

Report Supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	1239	558	2	0
Last Tuesday	669	520	92	6
Last Year	1167	579	8	0

CATTLE: SLAUGHTER STEERS FIRM TO .50 HIGHER THAN LATE MONDAY; SLAUGHTER HEIFERS STEADY; COWS MOSTLY STEADY, INSTANCES 1.00 LOWER; BULLS FULLY STEADY. SUPPLY INCLUDED 63% SLAUGHTER STEERS AND 31% COWS.

SLAUGHTER STEERS: HIGH CHOICE AND PRIME 2-4 1225-1500 LB. 75.35-77.50, COUPLE 77.60-78.10; CHOICE 2 1175-1425 LB. 76.00-77.50, FIVE HEAD 78.00-78.50; CHOICE 2-4 1100-1480 LB. 73.60-75.50, SEVERAL LOTS 75.50-76.10; CHOICE 2-3, FEW 4 1015-1100 LB. 73.00-74.00; CHOICE 3 TO MOSTLY 4 1175-1500 LB. 72.00-74.25; SELECT AND LOW CHOICE 2-3 1050-1425 LB. 71 00-74.50; CHOICE 1400-1750 LB. HOLSTEINS 66.75-68.25, COUPLE HIGH CHOICE AND PRIME 68.50-70.50; FEW SELECT 1150-1275 LB. 61.75-62.25.

SLAUGHTER HEIFERS: CHOICE 2-3 1000-1250 LB. 70.00-72.75; SELECT 2-3 970-1300 LB. 62.75-69.50.

COWS: BREAKING UTILITY AND COMMERCIAL 2-3 BULK 49.50-52.00, HI DRESSING 52.00-53.00; COMMERCIAL 3-4 BULK 47.00-50.00; CUTTER AND BONING UTILITY 1-2 LO DRESSING 49.00-49.75, BULK 49.75-53.00; HI DRESSING 53.00-54.25; CANNER AND LOW CUTTER LO DRESSING 44.50-47.00, BULK 47.00-48.50.

BULLS: YIELD GRADE 1 1475-2000 LB. 59.50-62.25, COUPLE 62.75-63.50; YIELD GRADE 2 1000-1475 LB. 56.00-62.00.

VEAL CALVES: VEALERS FULLY STEADY, ALTHOUGH VERY FEW VEALERS UNDER 120 LB. GOING TO SLAUGHTER. SUPPLY INCLUDED 453 IN GRADED SALE OF WHICH 94% SOLD TO RETURN TO FARM.

VEALERS: CHOICE 165-285 LB. 100.00-114.00; HIGH GOOD AND LOW CHOICE 170-285 LB. 80.00-98.00, FEW 80-115 LB. 78.00-91.00; FEW STANDARD AND LOW GOOD 55-75 LB. 55.00-70.00.

RETURNED TO FARM: 25 HEAD 120-125 LB. HOLSTEIN BULLS 155.00-156.00, 60 HEAD 110-115 LB. 171.00-177.00, AND 160 HEAD 90-105 LB. 184.00-189.00; 25 HEAD SMALL FRAME 100-115 LB. 148.00-156.00 AND 45 HEAD 80-95 LB. 125.00-129.00. 25 HEAD 100-115 LB. HOLSTEIN HEIFERS 150.00-152.00 AND 45 HEAD SMALL FRAME 70-95 LB. 82.00-102.00.

SHEEP: INSUFFICIENT VOLUME FOR A MARKET TEST.

GOATS: NO MARKET TEST.

Lancaster Livestock Auction

Lancaster, PA

Wed., May 3, 1989

	Cattle	Calves	Hogs	Sheep	Goats
Wed's Auction	256	6	324	0	0
Last Wed's Auction	243	0	302	0	0
Last Year's Auction	106	8	172	0	0

CATTLE: Slaughter steers steady, instances 50 lower; small supply slaughter heifers fully steady; cows and bulls not fully tested. Supply included 86% slaughter steers.

SLAUGHTER STEERS: Choice 2-4 1100-1500 lb 73.50-76.60, few 75.75-76.25, couple high dressing 1300-1380 lb 77.25-78.25; Choice 3-4 1200-1500 lb 72.00- 74.00; Select and low Choice 2-3 1100-1375 lb 70.00-74.00; Choice 1425-1615 lb Holsteins 67.75-71.25.

SLAUGHTER HEIFERS: Choice 2-3 1165-1255 lb 70.00-73.85; couple Choice 1340- 1400 lb Holsteins 63.00-66.00.

COWS: Cutter and Boning Utility 1-3 48.25-50.50, few low Cutter 45.50-47.75.

BULLS: Individual yield grade 1 1945 lb 60.00; couple Choice 2-3 1145-1260 lb Bullocks 61.75-63.25.

VEAL CALVES: Insufficient volume for a market test.

HOGS. Compared to Monday barrows and gilts steady, instances 50 lower; sows firm to 1.00 higher.

BARROWS AND GILTS: US 1-2 210-245 lb 39.00-39.50. US 1 210-240 lb 40.00-41.00. US 1-3 210-265 lb 38.00-39.00.

SOWS: US 1-3 300-650 lb 27.00-30.7 . US 1-2 Few 300-375 lb 31.00-32.00.

SHEEP: No market test.

GOATS: No market test.

State Graded Feeder Pig Sale

at Westminster Livestock Auction

April 21, 1989

1,117 PIGS. 2 WEEKS AGO 1560; COMPARED TO LAST SALE PRICES WERE $2-5 HIGHER. ALL PIGS WEIGHED ON ARRIVAL AND SOLD BY THE HUNDREDWEIGHT.

1&2: 42 HD. 20-35 LBS. 72.00-76.00; 55 HD. 37-42 LBS. 68.00-80.00; 159 HD. 46-49 LBS. 68.00-79.00; 232 HD. 50-55 LBS. 74.00-79.50; 176 HD. 53-57 LBS. 67.00-73.00; 243 HD. 60-68 LBS. 65.00-71.00; 37 HD. 75-85 LBS. 49.00-64.00; 14 HD. 113-115 LBS. 38.00-48.00.

2: 25 HD. 33-39 LBS. 61.00; 79 HD. 42-52 LBS. 60.00-75.00; 29 HD. 60-71 LBS. 56.00-65.00.

2&3: 11 HD. 47-48 LBS. 40.00-55.00.

NEXT SALE FRIDAY, MAY 5TH.

New Holland Livestock

New Holland, Pa.

Thursday, May 4

	Cattle	Calves	Sheep	Goats
Today	1547	219	136	124
Last Thursday	1582	329	133	104
Last Year	1636	346	148	15

CATTLE: SLAUGHTER STEERS 50-1.00 HIGHER, INSTANCES 1.50 HIGHER; SLAUGHTER HEIFERS STEADY; COWS STEADY, INSTANCES 1.00 HIGHER ON CUTTER AND BONING UTILITY; BULLS AND BULLOCKS STEADY. SUPPLY INCLUDED 74% SLAUGHTER STEERS AND 12% COWS.

SLAUGHTER STEERS: HIGH CHOICE AND PRIME 2-4 1250-1525 LB. 76.00-78.00; FEW CHOICE 2 1175-1425 LB. 77.00-77.85; CHOICE 2-3, FEW 4 1100-1550 LB. 74.50-77.00, FEW LOTS, 77.00-77.25; FEW LOTS CHOICE 2-3 1025-1100 LB. 74.00-75.60; FEW CHOICE 4 1200-1450 LB. 72.75-74.50; SELECT AND LOW CHOICE 2-3 1000-1350 LB. 72.00-75.25; CHOICE 1125-1525 LB. HOLSTEINS 64.75-67.75, COUPLE HEAD HIGH CHOICE AND PRIME 69.00-70.50; SELECT 2-3 990-1250 LB. 57.75-63.00.

SLAUGHTER HEIFERS: CHOICE 2-3 1000-1200 LB. 70.00-73.75; SELECT 2-3 900-1175 LB. 66.00-70.00.

COWS: BREAKING UTILITY AND COMMERCIAL 2-3, BULK 50.00-52.75 FEW 53.50-56.00; COMMERCIAL 3-4 BULK 47.00-50.00; CUTTER AND BONING UTILITY 1-2 LO DRESSING 48.75-50.50, BULK 50.50-54.00, HI DRESSING 54.00-55.25; CANNER AND LOW CUTTER LO DRESSING 44.00-47.00, BULK 47.00-48.75.

BULLOCKS: CHOICE 2-3 1175-1325 LB. 63.00-67.50, COUPLE 68.00-70.00; SELECT 1-2 1050-1300 LB. 60.00-63.00.

BULLS: YIELD GRADE 1 1450-2050 LB. 60.00-63.25; YIELD GRADE 2 1000-1500 LB. 58.00-60.50.

VEAL CALVES: VEALERS STEADY, ALTHOUGH VERY FEW 80-120 LB. GOING TO SLAUGHTER. DEMAND GOOD FOR HOLSTEIN BULLS TO RETURN TO FARM.

VEALERS: CHOICE 155-300 LB. 106.00-112.00; HIGH GOOD AND LOW CHOICE 190-385 LB. 82.00-98.00, FEW 80-110 LB. 85.00-97.00; STANDARD AND LOW GOOD 70-90 LB. 72.00-83.00.

RETURNED TO FARM: BULK 90-125 LB. HOLSTEIN BULLS 150.00-190.00; SMALL FRAME 90-120 LB. 110.00-145.00.

SHEEP: SUPPLY MAINLY 25-70 LB. SPRING LAMBS; SLAUGHTER EWES WEAK TO 5.00 LOWER.

SPRING LAMBS: CHOICE 20-45 LB. 110-140.00, 45-75 LB. 85.00-100.00; GOOD TO LOW CHOICE 50-80 LB. 60.00-80.00.

SLAUGHTER EWES: UTILITY AND GOOD 20.00-30.00.

GOATS: ALL GOATS SOLD BY THE HEAD. LARGE 68.00-84.00; MEDIUM 42.00-60.00; SMALL 24.00-40.00.

Lancaster County Weekly

Lancaster, PA

May 5, 1989

	CATTLE	CALVES
THIS WEEK	4600	875
LAST WEEK	3810	933
LAST YEAR	4050	1031

CATTLE: SLAUGHTER STEERS, CLOSED .50 TO 1.00 HIGHER; SLAUGHTER HEIFERS 1.00 HIGHER; COWS 1.OO HIGHER, INSTANCES 2,OO HIGHER; BULLOCKS FULLY STEADY; BULLS 1.00-2.00 HIGHER; SUPPLY INCLUDED 68% SLAUGHTER STEERS, 7% SLAUGHTER HEIFERS, 15% COWS, 4% BULL WITH THE BALANCE FEEDERS.

SLAUGHTER STEERS: HIGH CHOICE AND PRIME 2-4 1225-1500 LBS. 75.35-78.00; CHOICE 2 1175-1425 LBS. 77.00-77.85, FIVE HEAD 78.00-78.50; CHOICE 2-3 FEW 4 1100-1550 LBS. 74.50-77.00, FEW LOTS 77.00-77.75; 1015-1100 LBS. 73.00-75.60; CHOICE 3 TO MOSTLY 4 1175-1500 LBS. 72.00-74.50; SELECT & LOW CHOICE 2-3 1000-1485 LBS. 71.00-75.25; FEW SELECT- 2-3 1000-1350 LBS. 65.00-70.00; CHOICE 1125-1750 LBS. HOLSTEINS 63.50-68.25; FEW HIGH CHOICE & PRIME 68.50-70.50; SELECT 990-1525 LBS. 57.75-63.00.

SLAUGHTER HEIFERS: CHOICE 2-3 925-1259 LBS. 69.00-72.75; FEW CHOICE 2 1100-1315 LBS. 72.75-74.25; SELECT 2-3 900-1300 LBS. 65.00-70.00.

COWS: BREAKING UTILITY AND COMMERIAL 2-3 BULK 50.00-52.75 HIGH DRESSING 53.00-56.00; COMMERCIAL 3-4 BULK 47.00-50.00; CUTTER & BONING UTILITY 1-2 LOW DRESSING 48.75-50.50 BULK 50.50-54.00 HIGH DRESSING 54.00-55.25; CANNER & LOW CUTTER LOW DRESSING 44.00-47.00 BUILK 47.00-49.00.

BULLOCKS: CHOICE 1-3 1100-1350 LBS. 63.00-67.50, COUPLE 68.00-71.75; SELECT 1-2 1050-1350 LBS. 60.00-63.00.

BULLS: YIELD GRADE 1 1350-2300 LBS. 60.00-67.00, FEW 67.00-70.75; YIELD GRADE 2 1000-1500 LBS. 57.00-62.50 FEW LOW DRESSING 54.75-57.00.

VEAL CALVES: VEALERS STEADY ALTHOUGH VERY FEW 80-120 LBS. GOING TO SLAUGHTER. SLAUGHTER CALVES STEADY TO 5.00 LOWER, EXTREMES 10.00 LOWER; DEMAND GOOD FOR HOLSTEIN BULLS TO RETURN TO FARM.

VEALERS: CHOICE 155-300 LBS. 100.00-112.00, COUPLE 112.00-115.00; LOW CHOICE 140-385 LBS. 80.00-100.00, FEW 80-115 LBS. 80.00-98.00; STANDARD AND LOW GOOD 55-90 LBS. 65.00-83.00.

SLAUGHTER CALVES: GOOD & CHOICE 300-550 LBS. 65.00-75.00.

RETURN TO FARM: BULK 95-125 LB. HOLSTEIN BULLS 140.OO-190.00; SMALL FRAME 80-120 LBS 110.00-156.00, FEW 100-115 LBS. HOLSTEIN HEIFERS 150.00-152.00, WITH SMALL FRAME 70-95 LBS. 82.00-102.00.

HAY, STRAW & CORN
— SALE —
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AUCTIONS
MONDAY
9:00 A.M. —Slaughter Bulls, Heifers, Steers, Cows
10:00 A.M. —Goats, Veal Calves, Lambs
12 Noon —Slaughter Hogs
WEDNESDAY
8:00 A.M. —Slaughter Hogs
10:00 A.M. —Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M. —Veal Calves, Lambs
FRIDAY
11:00 A.M. —Stocker and Feeder Cattle
SATURDAY
8:00 A.M. —Slaughter Hogs
Next Graded Feeder Cattle Sale
Fri., May 12 - 11:00 A.M.
Graded Cattle sold in lots of 10 or more

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1147 Lititz Pike Lancaster, Pennsylvania 17601
Serving The Community For 90 Years

VINTAGE SALES STABLES, INC.
Sale Every Tuesday
10:30 A.M.
Slaughter Cattle Auction - Steers, Bulls, Heifers, Cows, Feeder Cattle.
Get calves in early. We start to grade and weigh at 2:00.

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Home Phone
215-458-8518
L. Robert Frame, Manager
Box 100 Paradise, PA
10 miles East of Lancaster on Rt. 30

B&R CATTLE CO.
RD 1, Marietta, PA
17547
Office Phone:
(717) 653-8164
Specializing In Stockers & Feeders
JOHN BOWMAN
Ph (717) 653-5728
RON RANCK
Ph (717) 656-9849

LEBANON VALLEY LIVESTOCK MARKET, INC.
1 mile East of Fredericksburg along Rt. 22
PHONE
JONESTOWN
865-2881
Flea Market Auction every Tuesday at 12:30, Tools, Eggs, Produce, etc.
Buyers & Sellers Welcome

HOG MARKETS

Lancaster Hogs

Lancaster Stockyards
Sat., Apr. 29, 1989
Report supplied by auction

486 HEAD.
US 1 215-245 LBS. 40.00-41.75.
US 1-2 215-245 LBS. 39.00-40.00.
US 1-3 215-255 LBS. 38.00-38.75.
US 2-4 215-255 LBS. 37.00-37.75, A FEW AT 36.00-36.75.
SOWS: ALL WEIGHTS 28.00-32.00.
BOARS: ALL WEIGHTS 26.00-29.75.

New Holland Feeder Pigs

Wed., May 3, 1989

TODAY	1787
LAST WEDNESDAY	1050
LAST YEAR	1032

TREND: Compared to last Wednesday 30-60 lb. feeder pigs 3.00-5.00 lower, few 60-75 lb firm to 5.00 higher. All pigs weighed on arrival and sold by the hundred weight.

GRADE HEAD WEIGHT PRICE US 1-2 135 30-39 71.00-84.00, 45 33 112.00. 313 40-49 65.00-72.00. 224 50-59 58 00-69.00. 67 60-64 57.00-70.00.

US 2 114 36-39 60.00-71.00. 149 40-49 58 00-63 00. 152 50-59 59.00-63.00. 14 74-75 47 00-50.00.

US 2-3 35 39 59.00. 99 44-46 57.00. 32 55 50.00 10 60 46.00.

SLAUGHTER 72 21-24 116.00-138.00 71 23-33 78.00-100.00.

New Holland Hogs

Mon., May 1, 1989

TODAY	940
LAST MONDAY	971
LAST YEAR	879

TREND: Compared to last Monday barrows and gilts mostly steady.

BARROWS AND GILTS: US 1-2 210-250 lb 38.75-40.00, One lot 40 60.
US 1 210-245 lb 42.00-44.00.
US 1-3 215-255 lb 36.75-38.00.
US 2-3 One lot 248 lb 36.25.
US 3-4 265-295 lb 32.00-35.75

PIGS
STATE GRADED SALE
FRI., MAY 12
1:30 P.M.
AT
Carlisle
LIVESTOCK MARKET, INC.
Now holding two sales each month every 2nd & 4th Fridays.
Exit 12 Off I-81
(717) 249-4511 or
Evenings Jim, 249-2359

Peoria Hogs

Peoria,IL
May 4, 1989

HOGS: 1400 TRADING MODERATE. BARROWS AND GILTS STEADY COMPARED WITH WEDNESDAY. SUPPLY MAINLY US 1-3 230-260 LBS.

US 1-3 220-250 LBS. 39.50-40.00, FEW 39.00 210-220 LBS. 38.00-39.00 2-3 240-260 LBS. 38.50-39.50 260-280 LBS.. 37.00-38.50

SOWS: MOSTLY STEADY, INSTANCES .50 HIGHER 13%

US 1-3 325-400 LBS. 31.00-31.75 400-600 LBS. 32.00-32.50

BOARS: OVER 350 LBS. 32.50-33.00 UNDER 350 LBS. 31.50-32.75

HOG 214

HB 38.00-39.00 HC 39.00-40.00 HD 39.00-40.00 HE 39.00-40.00 HH 38.00-39.00 HI 39.00-40.00 HJ 39.00-40.00 HK 39.00-40.00 HQ 38.50-39.00 HR 37.50-38.50 VV 31.00-31.75 WW 32.00-32.50 XX 32.00-32.50 YY 32.00-32.50 ZZ 32.50-33.00

State Graded Feeder Pig Sale

at Carlisle Livestock Auction
Friday, April 28, 1989

RESULTS ON 1,198 PIGS. TREND· COMPARED TO APRIL 14, SALE PIGS WERE 15.00 TO 30.00 HIGHER. ALL PIGS WERE WEIGHED ON ARRIVAL AND SOLD BY THE HUNDRED-WEIGHT

US NO 1&2'S 790 HD. 45 HD. 27-39 LBS 88.00-91.00; 348 HD 40-49 LBS 79.00-89.50, 319 HD. 51-59 LBS 77 00-81 00; 10 HD. 52 LBS. W/TAILS 68 00; 68 HD. 60-74 LBS. 64 00-75.00.

US NO. 2'S 312 HD. 18 HD. 23-28 LBS. 90 00-95 00, 49 HD 31-39 LBS. 78 00-84 00; 138 HD. 40-49 LBS 69 50-80.00; 54 HD 50-59 LBS. 60 00-76.50; 53 HD. 64-69 LBS 54 00-65 00.

US NO. 2&3'S 9 HD. 28 LBS. 85.00; 32 HD 35-42 LBS. W/TAILS 52 00-67 00; 13 HD. 53-54 LBS. 60.00-66.00.

UTILITIES-BOARS-N/G: 7 HD. 27 LBS. 94.00; 19 HD. 45-50 LBS. 42.00-53.00.

AS IS: 16 HD. 29-49 LBS. 20.00-48.00

NEXT STATE GRADED SALE: FRIDAY, MAY 12TH, 1:30 P.M. (GRADING 7:30 UNTIL 11:30 AM).

Indianapolis Hogs

Thursday, May 5, 1989

600 - BARROWS & GILTS MODERATELY ACTIVE, 50 LOWER.

US 1-3 225-260 LB. 39.00-39.50, MOSTLY 39.00-39.25.

SOWS: MODERATELY ACTIVE, STEADY. (5%).

US 1-3 400-700 LB. 30.00-33.00.

BOARS: OVER 350 LB. 29.00.

Walter M. Dunlap and Sons offers all cattle feeders two marketing Days — Give us a call for advice and marketing conditions.

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Consign With Us — For the Marketing Edge

We are buying feeder pigs
★ ★ ★ Direct off the farm ★ ★ ★
Give us a call whether you are buying or selling

Graded Feeder Cattle Sale
Fri., May 12 at 11:00 A.M.

175 Acclimated Cattle Weighing
From 600 to 800 Lbs.
Mostly Black & Black & White Faces
With A Few Charolais

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Lancaster Stockyards
Tel. (717) 397-5136

An Old Line Commission Firm Keeping Abreast With The Times

GRAIN, CATTLE AND HOG FUTURES MARKETS

(Daily closing bids: Friday, April 28 through Thursday, May 4)

CORN

	FRI.	MON.	TUES.	WED.	THUR.
MAY	269¼	274	273½	276	275¾
JUL.	270½	274¾	274	275½	274
SEPT.	262	266¾	265	266¼	265
DEC.	259¾	265½	263¼	263¾	263
MAR.	266¼	272	269½	270	269½
MAY 90	267¾	273¼	271¼	271¾	271

SOYBEANS

	FRI.	MON.	TUES.	WED.	THUR.
MAY	722½	735¼	734	746¾	750
JUL.	729½	744½	741	752¼	751¼
AUG.	727½	743	740¼	749¼	749½
SEPT.	714	730	726¾	737½	732¼
NOV.	705¾	723½	719¼	727½	724¾
JAN. 90	714¾	731¼	727½	736	732¼
MAR.	724	739	736	744	742

CHICAGO CATTLE

	FRI.	MON.	TUES.	WED.	THUR.
JUNE 89	71.45	71.45	72.05	72.47	72.55
AUG.	68.22	67.85	68.27	68.50	68.45
OCT.	69.20	69.22	69.50	69.82	69.82
DEC.	70.25	70.35	70.62	71.05	71.17
FEB. 90	70.70	70.87	71.25	71.67	71.80

WHEAT

	FRI.	MON.	TUES.	WED.	THUR.
MAY 89	417½	423¾	426½	437½	435
JUL.	405	410	412½	416	416¼
SEP.	412¾	417¼	420¼	422¾	422¾
DEC.	424¾	429½	432¼	434¼	434¼
MAR.	431½	436½	438½	439½	440

SOYBEAN MEAL

	FRI.	MON.	TUES.	WED.	THUR.
MAY	221.60	224.00	222.40	226.00	226.70
JUL.	220.10	223.50	222.90	226.40	226.50
AUG.	217.60	221.90	222.20	224.20	224.10
SEPT.	214.50	219.00	219.20	222 70	221.00
OCT.	211.00	215.50	216.00	218.20	217.50
DEC.	209.70	214 00	214.50	217 50	215.60
JAN.	209.50	213.70	214.50	218.00	215.00

CHICAGO HOGS

	FRI.	MON.	TUES.	WED.	THUR.
JUNE	46.62	46.92	47.42	47.22	47.10
JUL.	47.62	47.72	48.30	48.07	47.87
AUG.	46.17	46.20	46.82	46.80	46.75
OCT.	43.02	43.12	43.67	43.62	43.60
DEC.	44 65	44.80	45.15	45.32	45.42
FEB. 90	46.05	46.17	46.25	46.40	46.70

FUTURES MARKET TRENDS GRAIN AND LIVESTOCK

This market information provided by ACRES ACRES is a copyrighted market information service developed by the American Farm Bureau and available to Pennsylvania farmers on a daily basis through Pennsylvania Farmers' Association Farm Management Services For additional market comments and trading service contact PFA Commodity Futures Service (717) 761-2740

Acres Corn Update: Corn futures settled higher from 1/2 cent on the December, March and deferred May options to 2-1/2 cents on the spot May Strength in the spot option was tied to reports of light deliveries along with cash market strength. Gains in the deferred months were pared by recent rainfall in key growing areas with offsetting support linked to reports of cold temperatures this weekend which might drop soil temperatures below germination levels. Ongoing ideas that the USSR would soon be in the market for additional corn helped to provide underlying support.

Acres Soybean Update: Soybean futures rose sharply higher today, posting settlements from 6 cents higher on the deferred May to 12-3/4 cents higher on the spot May. Today's late session rally was attributed in part to ideas of tightening in the domestic cash markets after most deliveries were stopped by strong commercial interests. Ideas that stocks were committed already along with talk that processors were paying a steep premium added further support. Rumors of Soviet interest in South American soy pellets helped meal climb $2.00 to $3.60 higher. Soy oil closed unchanged to slightly lower on profit-taking linked to the failure of export bonus offerings to the USSR yesterday. July beans broke above the 50-day moving average at $7.51-1/2 and settled 11-1/4 higher at $7.52-1/4.

Acres Wheat Update: Wheat futures prices added to yesterday's gains with the spot option posting an 11 cent gain while the new crop months closed from 2 to 3-1/2 higher. Gains in the spot option were tied to the ongoing tight deliverable supply situation. Further strength was attributed to reports that China may be targeted for 1.0 million metric tonnes of export bonus. Yesterday's news that the USSR would be purchasing 1.5 million metric tonnes provided underlying support. May settled today at $4.37-1/2 while July closed 3-1/2 cents higher at $4.16.

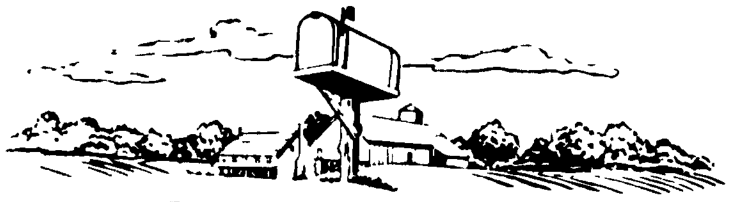
Acres Cattle Update: Live cattle futures added to yesterday's gains and closed from 23 to 50 points higher while feeders ended today's session 7 lower on the spot option and 97 higher on the August. Buying in both pits was attributed to reports of active fed cattle sales at higher prices and moderate boxed beef movement at higher prices Technical buying kicked in on June's ability to hold above the $72.00 level with many participants feeling that was a signal for a turnaround Feeders closed higher on spillover from live cattle and reports of higher cash prices paid for replacement cattle at auction barns.

CME FEEDER CATTLE SETTLEMENT PRICE - 5/01/89 - $75.22 dn $ .24

ACRES NEXT DAY OUTLOOK. CASH - steady FUTURES - steady

Acres Hog Update: Live hog futures closed mixed to mostly lower with the front four options losing from 5 points on the October to 23 on the July while the deferred December gained 17 points. News of an upcoming duty on Canadian pork products boosted prices on the opening

(Turn to Page A3)



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POULTRY MARKETS

N.E. Weekly Shell Egg Report

Tuesday, May 2

Report Supplied by USDA

PRICES PAID PER DOZEN GRADE "A" BROWN EGGS IN CARTONS DELIVERED TO RETAIL STORES:

	EX. LARGE	LARGE	MEDIUM	SMALL
N. HAMP.	.99-1.03	.96-1.00	.76-.80	.49-.53
MOSTLY	1.01-1.02	.98-.99	.78-.79	.51-.52
RHODE ISLAND	1.03-1.07	1.00-1.04	.80-.84	.53-.57
MOSTLY	1.03	1.00	.80	.53
VERMONT	1.07-1.15	1.04-1.12	.84-.95	
MOSTLY	1.07	1.04	.84	
MAINE	1.06-1.14	1.03-1.09	.83-.89	.56-.62

Eastern PA & NJ Live Poultry

May 3, 1989

Prices were lower when compared to prior week. Trade sentiment was weak. Offers from producers increased. Several flocks booked to move off the farms next week at 15 - 18 cents. Buyers continue to be cautious. Processors operated part time to full time schedules and most report line time available for next week. Demand for canner pack product sluggish, prices trending lower, buyers cautions.

LIVE LIGHT TYPE HENS: AT FARM 18-22 MOSTLY 18-19.

New York Eggs

May 3, 1989

Prices trended lower on mediums, unchanged on the balance. Trade sentiment was cautious. Cartoned egg demand was mixed but improved in several quarters. Interest for promotional activity was also building. Supplies were usually adequate to fully adequate.

PRICES TO RETAILERS - SALES TO VOLUME BUYERS, CONSUMER GRADE A WHITE EGGS IN CARTONS DELIVERED STORE DOOR, CENTS PER DOZEN:

A EXTRA LARGE .76-.78, A LARGE .73-.76, A MEDIUM .66-.69.

LANCASTER FARMING STAFF

Everett R. Newswanger, Managing Editor
Patricia S. Purcell, Staff Writer
Lou Ann Good, Staff Writer
Lisa Risser, Staff Writer

NEWS CORRESPONDENTS

Joyce Bupp, York County
Seven Valleys (717)428-1865

Ginger Myers, Adams
Littlestown (717)359-7542

Bonnie Brechbill, Franklin
Chambersburg (717)369-2916

Mary Myers, Perry
Elliottsburg (717)582-4047

Craig Bingman, Snyder, Union, Juniata
Beaver Springs (717)837-0085

Valerie Vantassel, Berks/Lehigh
Hamburg (215)562-5018

Carolyn Gilles, Crawford
Meadville (814)724-4269

Randy Wells, Indiana
Marion Center
(412)397-2529 Home A.M.
(412)465-5555 Work P.M.

Marianne Walker, Center
Warriors Mark (814)692-2216

Linda Williams, Bedford
Bedford (814)623-5745

Helen Keichner, Columbia
Berwick (717)752-4619

Sharon Schuster, Maryland
New Windsor (301)635-2654

Sue Crow, Maryland
Kennedyville (301)648-5687

Karl Berger, Special
Maryland (301)473-5178

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Heinsey's Poultry

Roots, E. Petersburg

May 2, 1989

Muscovy Ducks, Drakes 1.76-1.94.
Hens 1.64-1.80.
Pekin Ducks .60-1.00.
Red Fowl: 4-4.5# .40-.62, 5-6# .59-.78.
Crossbred Roosters: 4-6# .50-1.02, 7-11# .50-.74.
Crossbred Fowl: 5-10# .34-.64.
Banty Roosters 3.00-6.25 ea.
Banty Hens 1.50-3.00 ea.
Guinea Pigs 1.00-2.75 ea.
Goats 52.00-80.00 ea.
Kid Goats 20.00-32.00 ea.
Guinea Fowl 1.60-1.75.
Geese 9-12# .30-.52.
Pigeons 2.50-3.00 ea.
White Pigeons 3.85-5.00 ea.
Rabbits: 4-6# 1.00-1.28, 7-11# .90-1.10.
Leghorn Hens .20-.28.
Bunnies 1.00-3.00 ea.
Doves 3.50-4.75 ea.
Chukars 5.10-5.40 ea.
Silkies 5.00-6.75 ea.
Total Coops Sold 828.

Hackettstown Poultry & Egg

Hackettstown, N.J.

Tuesday, May 2, 1989

Report Supplied by Auction

HEAVY FOWL: .65-.75.
LIGHT FOWL: .35-.40.
BANTAMS: 1.55.
ROASTERS .70.
ROOSTERS: .40-1.35.
BUNNIES, EACH: 2.00-2.50.
PIGEONS: 2.20-3.00.
RABBITS: .80-1.70.
DUCKS: 1.05-2.00.
DUCKLINGS: 1.10-1.80 EACH.
CHICKS: .50 EACH.
GOSLINGS: EACH 2.50-4.00.
GUINEA PIGS: 1.00-2.75 EACH.
TURKEYS: .30-.95.

WHITE

JUMBO X LGE. .81-.91; LARGE .68-.79; MEDIUMS .60-.68; SMALL .25-.26; PEEWEES .16-.25.

BROWN

JUMBO X LGE. .86-.92; LARGE .72-.85.

Philadelphia Eggs

Thursday, May 4, 1989

Report Supplied by USDA

MARKET COMMENT: TRADE SENTIMENT WAS STEADY AT CURRENT PRICE LEVELS. MOVEMENT OF CARTONED EGGS INTO RETAIL CHANNELS WAS SPOTTY BUT GENERALLY IMPROVED OVER EARLY WEEK. TODAY'S FLOOR STOCKS WERE ADEQUATE AND IN GOOD BALANCE. ADDITIONAL SUPPLIES WERE AVAILABLE FROM COUNTRY POINTS. PRICES TO RETAILERS: SALES TO VOLUME BUYERS, CONSUMER GRADES WHITE EGGS IN CARTONS DELIVERED STORE DOOR:

EXTRA LARGE .73-78; A LARGE .71-.76; A MEDIUM .64-.69.

DURABILITY YOU NEED AT PRICES YOU CAN AFFORD

HEAVY DUTY AUGERS

4" - 6" - 8" - 10" - 12"
Standard Sizes In Stock

Custom Sizes Made To Order

FOR MORE INFORMATION, CALL OR WRITE TODAY:

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Lebanon, PA 17042
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Weekly New York Egg Market Northeast Quotes

From Fri., April 28 to Thurs., May 4

	FRI.	MON.	TUES.	WED.	THURS.
WHITE					
JUMBO	.84	.84	.83	.83	.82
EX. LARGE	.82	.82	.81	.81	.80
LARGE	.80	.80	.78	.78	.77
MEDIUM	.74	.74	.72	.71	.70
PULLETS	.57	.57	.55	.54	.53
OFF GRADE	.68	.68	.66	.66	.65
BROWN					
EXTRA LARGE	.92	.92	.92	.92	.92
LARGE	.85	.85	.85	.85	.85
MEDIUM	.77	.77	.77	.77	.77
OFF GRADE					
UNDERGRADES					
AND CHECKS	.43	.43	.42	.41	.41

BREAKING STOCKS: FRI. 48-50 LBS. 51.00-53.00, 50 LBS. AND UP 53.00-54.00; TUES. 48-50 LBS. 50.00-51.00, 50 LBS. AND UP 52.00-53.00; WED. 48-50 LBS. 49.00-50.00, 50 LBS. AND UP 51.00-52.00; THURS. 50 LBS. AND UP 50.00-52.00.

Delmarva Broiler/Fryer

May 3, 1989

Movement of ready to cook whole fryers was irregular and ranged slow to fairly good. Supplies were adequate. In the parts complex, the supply of cutlets was adequate to instances fully adequate for immediate needs, all other items were adequate. Less than trucklot asking prices were steady at 67-75 cents. Live supplies were adequate with average weights in a desirable range. Slaughter schedules were moderately heavy. Trade sentiment was steady.

ESTIMATED SLAUGHTER OF BROILER/FRYERS IN DELMARVA (000) ESTIMATED ACTUAL AVG. WGT. ACTUAL AVG. WGT. 5/3 5/1 5/1 4/26 4/24 2,047 2,035 4.68 2,051 4.71

NEW YORK MULTIPLE DROP BROILER REPORT:

CURRENT BROILER/FRYER NEGOTIATED PRICES FOR IMMEDIATE DELIVERY INCLUDES MOSTLY MULTIPLE-DROP SHIPMENTS OF BRANDED AND WING TAGGED TO NEW YORK CITY FROM DELMARVA

BRANDED U.S. GRADE A RANGE 67-75 WEIGHTED AVERAGE 71.40 NO. OF BOXES 7,948

New England Shell Eggs

May 3, 1989

Prices were unchanged on loose eggs, unchanged to lower on cartons. Trade sentiment was generally steady but cautious. Cartoned egg demand was mostly moderate with orders for the first of the month and feature interest stimulating some additional buying activity. Supplies for the most part were in good balance to satisfy current needs.

PRICES PAID TO PRODUCERS FOR LOOSE BROWN EGGS AT FARM, CASES EXCHANGED, GRADE YIELD BASIS, CENTS PER DOZEN. JUMBO EX LARGE LARGE MEDIUM SMALL RANGE 78-81 73-76 70-73 50-53 23-26

BOSTON: PRICES TO RETAILERS - SALES TO VOLUME BUYERS, CONSUMER GRADE BROWN EGGS IN CARTONS DELIVERED STORE DOOR, CENTS PER DOZEN:

A EXTRA LARGE A LARGE A MEDIUM 92-95 89-92 69-72

Northeast Chicken Parts

May 3, 1989

Trucklot buying interest slowed on most items. Cutlets were in light supply but adequate to fully adequate for current needs. Whole breasts were adequate from the Delmarva area and generally held with confidence; however, buyers were cautious and limited receipts to an "as needed basis". Leg items were irregularly available and in fairly good balance overall. Wings cleared at unchanged prices.

TODAY'S NEGOTIATED SALES AS OF 11:30 A.M., PRICES PAID PER POUND ON ICE PACKED PARTS DELIVERED IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES:

ITEM CURRENT NEGOTIATED TRADING BREASTS SKINNED BONELESS 285 RIBS ON 138-140 LINE RUN 138-140 LEGS 42-43 LEG QUARTERS 33-34 WINGS 56-57 BACKS & NECKS 10-12 LIVERS 15 GIZZARDS (HEARTS) 30-35

Includes New York City Metropolitan area, Northern New Jersey, Massachusetts, Connecticut and Rhode Island.

New York & Phila. Frozen Eggs

May 2, 1989

The market tone was generally unsettled. Traders were confused and had difficulty in making commitments Raw materials were irregularly available and most breakers easily maintained desired schedules. Floor stocks were light but adequate for current demand.

WHOLESALE SELLING PRICES (CENTS PER POUND IN 30 LB. CONTAINERS) U.S.D.A. INSPECTED CLASS TRUCKLOTS LTL (MIN. 25 CONT.) WHOLE 51.5-54 MOSTLY 52-53 55-62 BLENDS (/) - MOSTLY - 58-68 WHITES 52-55 MOSTLY 53-54 56-62 YOLKS (MIN. 43% SOLIDS) SUGARED 57-62 MOSTLY 58-59 62-70 SALTED 54-59 MOSTLY 56-58 - (/)-WHOLE PLUS YOLK PLUS SWEETENER, GENERALLY 28-32% EGG SOLIDS.

St. Louis Cattle, Hogs

May 4, 1989

CATTLE AND CALVES: 650 (50 SLTR, 600 FDRS)

BULK OF RECEIPTS FEEDER CTTLE AND COWS FOR THURSDAY'S AUCTION. LIGHT TERMINAL SALES CONSISTS OF COWS. TRADING RATHER SLOW. COWS STEADY TO WEAK.

SLAUGHTER CLASSES: COWS: CUTT, UTIL, COMM BULK SALES HI-DRESS % LO-DRESS % BREAKING 2-4 42.00-46.00 BONING 1-2 46.00-48.00 48.00-50.00 LOW TO AVG CUTTER 43.00-47.00.

RECEIPTS THIS WEEK 2,000: WEEK AGO 1,700: YEAR AGO 2,100

COMPARED WITH LAST WEEK'S CLOSE, SLAUGHTER STEERS AND HEIFERS UNEVENLY STEADY. COWS AND BULLS STEADY WITH LAST WEEK'S TERMINAL CLOSE. SLAUGHTER SUPPLY MAINLY CHOICE STEERS AND HEIFERS, AROUND 10% COWS. RECEIPTS THROUGHOUT THE WEEK RELATIVELY LIGHT DUE TO FIELD WORK.

HOGS: 2500 - BARROWS & GILTS MODERATE, STEADY INSTANCES 25 LOWER ON SOME 260-270 LB.

US 1-3 230-260 LB. 39.00-39.25; 200-230 LB. 36.00-38.00.

US 2-3 250-270 LB. 38.50-39.00; 270-300 LB. 36.00-38.00.

SOWS: 300-500 LB. STEADY; OVER 500 LB. STEADY-2.00 LOWER. (AROUND 10%).

US 1-3 300-500 LB. 31.00-32.00, OVER 500 LB. 31.00-33.00.

BOARS: OVER 300 LB. 32.50; UNDER 300 LB. 32.00.

Farm BUREAU ACRES

(Continued from Page A2)

with price erosion seen on reports of larger than expected receipts along with the continued marketing of heavyweight hogs. Losses midsession were pared by steady midday product quotes. Bellies closed mixed today, pressured in the front three options by spillover from declining live hog prices. Contract lows were set in the May, July and August options with short covering late in the session adding some support.

Top Producers Top Profits

TOP PRODUCER RATION

DAIRY #577
18%
WITH "UDP"

FOR PEAK LACTATION

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- ★ ADDED "UDP" UNDEGRADED PROTEIN (BY-PASS)
- ★ STEAM FLAKED BEANS
- ★ BEET PULP
- ★ STEAM FLAKED CORN
- ★ TEXTURED FEED WITH MOLASSES
- ★ EXCELLENT PALATABILITY
- ★ AVAILABLE IN BULK AND BAG

Prices Effective May 1, 1989 Are Subject To Change Weekly And Include 2½ % Cash Disc. Paid 15th Following Month

22,000 lbs. of Milk - 305 Day Lactation

Test #	Lbs. of Milk	Fat %	Milk Sales	Hay	Corn Silage	#577-18% Top Producer Flake	#513-16% Base Feed Pellet	Daily Income	Monthly Income	Accumulated Income	% Of Total Income
1	95 lbs.	3.7%	[illegible]	12 lbs. [illegible]	[illegible]	[illegible]	-0- -0-	[illegible]	[illegible]	$210	12%
2	100 lbs.	3.4%	$12.35 Cwt $12.35 Day	12 lbs. $.60 Day	40 lbs. $.50 Day	36 lbs. $4.10 Day	-0- -0-	$7.15 Day	$218 Mo.	$428	25%
3	90 lbs.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	-0- -0-	[illegible]	[illegible]	[illegible]	37%
4	82 lbs.	3.6%	$12.65 Cwt $10.37 Day	12 lbs. $.60 Day	40 lbs. $.50 Day	15 lbs. $1.71 Day	10 lbs. $.96 Day	$6.60 Day	$201 Mo.	$845	49%
5	75 lbs.	3.7%	[illegible]	[illegible]	[illegible]	-0- -0-	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
6	70 lbs.	3.8%	$12.95 Cwt $ 9.07 Day	12 lbs. $.60 Day	40 lbs. $.50 Day	-0- -0-	24 lbs. $2.30 Day	$5.67 Day	$173 Mo.	$1,204	70%
7	63 lbs.	[illegible]	[illegible]	[illegible]	[illegible]	-0- -0-	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
8	58 lbs.	4.0%	$13.25 Cwt $ 7.69 Day	12 lbs. $.60 Day	50 lbs. $.63 Day	-0- -0-	19 lbs. $1.82 Day	$4.64 Day	$142 Mo.	$1,502	87%
9	50 lbs.	4.0%	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
10	40 lbs.	4.0%	$13.25 Cwt $ 5.30 Day	12 lbs. $.60 Day	50 lbs. $.63 Day	-0- -0-	10 lbs. $.96 Day	$3.11 Day	$95 Mo.	$1,721	100%
TOTAL	22,021 lbs.	3.7%		3660 lbs.	13,115 lbs.	3,416 lbs.	3,752 lbs.				
#/UNIT	$12.78 Cwt			$100	$25/Ton	$228/Ton	$191/Ton				
TOTAL $	$2,815			$183	$164	$389	$358				

INCOME OVER [illegible] $1,72[illegible]

PA 1-800-732-0467 PENNFIELD CUSTOMER SERVICE DEPT. - OPEN 24 HOURS A Day MD, DE & NJ 1-800-233-0202

Pa. Grain

May 1, 1989

Report supplied by PDA

COMPARED WITH LAST MONDAY'S MARKET FOR SOUTHEASTERN, CENTRAL AND SOUTH CENTRAL PA: CORN AND OATS STEADY TO .10 LOWER, WHEAT UNEVENLY STEADY; BARLEY UNEVEN, MOSTYLE STEADY TO WEAK; SOYBEANS STEADY TO .35 LOWER; EAR CORN MOSTLY STEADY.

SOUTHEASTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.90-3.15, AVERAGE 3.06, *CONTRACT FOR HARVEST 2.60-2.80; @WHEAT NO. 2 RANGE 3.80-4.37, AVERAGE 4.07, *CONTRACT FOR HARVEST 3.55-3.85; BARLEY NO. 3 RANGE 2.35-2.60, AVERAGE 2.45, *CONTRACT FOR HARVEST 2.00-2.10; OATS NO. 2 RANGE 1.95-2.35, AVERAGE 2.18, *CONTRACT FOR HARVEST 1.80; SOYBEANS NO. 1 RANGE 6.90-7.40, AVERAGE 7.16, *CONTRACT FOR HARVEST 6.70-6.86; FEW REPORTED GR. SORGHUM #2 RANGE 2.60; AVERAGE 2.60, *CONTRACT FOR HARVEST 2.40; FEW REPORTED PER HUNDREDWEIGHT RECLEANED BUCKWHEAT *CONTRACT FOR HARVEST 9.15; EAR CORN RANGE 83.00-115.00; AVERAGE 96.07.

SOUTH CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 2.85-3.20, M 2.95-3.10, AVERAGE 3.03; @WHEAT NO. 2 RANGE 3.40-3.85, M 4.05, AVERAGE 3.65; BARLEY NO. 3 RANGE 2.15-2.70, AVERAGE 2.46; OATS NO. 2 RANGE 2.10-2.55, AVERAGE 2.32; FEW REPORTED SOYBEANS NO. 1 RANGE 7.28-7.25, AVERAGE 7.22; EAR CORN RANGE 95.00-110.00, AVERAGE 102.13.

SOUTHEASTERN, CENTRAL & SOUTH CENTRAL SUMMARY

CORN NO. 2-Y RANGE 2.95-3.15, AVERAGE 3.04; @WHEAT NO. 2-Y RANGE 3.50-4.37, AVERAGE 3.79; BARLEY NO. 3 RANGE 2.20-2.65, AVERAGE 2 44; OATS NO. 2 RANGE 1.90-2.50, AVERAGE 2.17; SOYBEANS NO. 1 RANGE 7.00-7.22, AVERAGE 7.15; EAR CORN RANGE 80.00-115.00, AVERAGE 95.97.

CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 2.95-3.10, AVERAGE 3.03; @WHEAT NO. 2 RANGE 3.25-4.20, MOSTLY 3.50-3.80, AVERAGE 3.68; BARLEY NO. 3 RANGE 2.20-2.40, AVERAGE 2.36; OATS NO. 2 RANGE 1.90-2.30, AVERAGE 2.07; SOYBEANS NO. 1 RANGE 7.00-7.20, AVERAGE 7.09; FEW REPORTED GR. SORGHUM #2 RANGE 2.80, AVERAGE 2.80; #EAR CORN RANGE 80.00-102.00, AVERAGE 90.33.

WESTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.81-3.25, AVERAGE 3.01; @WHEAT NO. 2 RANGE 3.80-3.90, AVERAGE 3.85; FEW REPORTED BARLEY NO. 3 RANGE 2.10-2.60, AVERAGE 2.35; OATS NO. 2 RANGE 2.15-2.60, FEW REPORTED 1.85, AVERAGE 2.32; FEW REPORTED SOYBEANS NO. 1 6.96, AVERAGE 6.95; EAR CORN FEW REPORTED 80.00-100.00, AVERAGE 90.00.

MONTH AGO

CORN NO. 2-Y 3.05; @WHEAT NO. 2-Y 3.83; BARLEY NO. 3 2.49; OATS NO. 2 2.29; SOYBEANS NO. 1 7.23; NEW EAR CORN 94.74.

YEAR AGO

CORN NO. 2-Y 2.28; @WHEAT NO. 2-Y 2.89; BARLEY NO. 3 1.66; OATS NO. 2 1.92; SOYBEANS NO. 1 6.55; NEW EAR CORN 67.19.

Regional Hay

May 1, 1989

Eastern, Pa.

HAY & STRAW MARKET FOR EASTERN PA. (ALL HAY NO. 2 & BETTER PRICES PAID BY DEALERS AT THE FARM & PER TON.) HAY AND STRAW STEADY.

ALFALFA 80.00-110.00; MIXED HAY 60.00-80.00; TIMOTHY 60.00-80.00; STRAW 40.00-70.00; MULCH 25.00-40.00.

LANCASTER CO. HAY AUCTIONS

SUMMARY OF LANCASTER CO. HAY AUCTIONS FOR WEEK ENDING 4/28/89 PRICES PER TON: LOADS: 280 HAY, 73 STRAW, AND 20 EAR CORN.

ALFALFA 80.00-141.00; MIXED HAY 60.00-135.00; TIMOTHY 85.00-130.00; STRAW 62.00-92.00; EAR CORN 108.00-120.00.

CENTRAL PA. HAY AUCTIONS

SUMMARY OF CENTRAL PA. HAY AUCTIONS FOR WEEK ENDING 4/28/89. PRICES PER TON: LOADS: 218 HAY, 26 STRAW & 11 EAR CORN.

ALFALFA 90.00-147.50; MIXED HAY 55.00-115.00; TIMOTHY 71.00-86.00; STRAW 47.00-87.50; EAR CORN 105.00-130.00.

Green Dragon Hay

Ephrata, Pa.

Friday, April 28, 1989

Report Supplied by Auction

TOTAL LOADS: 116.

MIXED HAY: 66.00-145.00, 1 AT 45.00.

ALFALFA: 63.00-142.00.

TIMOTHY: 101.00-130.00.

CLOVER: 40.00 AND 72.00.

ORCHARD GRASS: 79.00-108.00.

STRAW: 52.00-90.00.

EAR CORN: 100.00-127.00.

OATS: 2.60 AND 2.70 BU.

King's Hay

Kirkwood, Pa.

Tuesday, May 2, 1989

Report Supplied by Auction

TOTAL LOADS: 65.

ALFALFA: 65.00-132.00.

ALFALFA MIX: 66.00-110.00, 1 at 40.00.

MIXED HAY: 75.00-111.00.

CLOVER AND CLOVER MIX: 83.00-109.00.

TIMOTHY AND TIMOTHY MIX: 93.00-118.00.

GRASS AND ORCHARD GRASS: 71.00-97.00.

STRAW: 15 LOADS, 68.00-87.00.

EAR CORN: 125.00.

Clouser Farm Enterprises Feed Auction

Penn's Cave Grounds

Centre Hall, PA

Thursday, April 27, 1989

at 12:00 Noon

ALFALFA HAY: 2 LOADS SOLD, 95.00 AND 99.00.

MIXED HAY: 3 LOADS SOLD, 61.00, 71.00, AND 82.50 PER TON.

FEED SALES HELD EVERY THURSDAY AT NOON EXCEPT ON ASCENSION DAY.

Greencastle Hay Market

Hay & Straw

April 27 & May 1

26 LOADS.

ALFALFA (GOOD) 115.00-135.00; ALFALFA (FAIR) 100.00-114.00; ALFALFA MIXED 85.00-107.00; TIMOTHY HAY 76.00-89.00; MIXED HAY 58.00-85.00; ORCHARD GRASS 70.00-78.00; BROOM GRASS 60.00-75.00; CLOVER 85.00-88.00; STRAW- OATS 47.50.

Good's Hay

Leola, Pa.

Wed., May 3, 1989

Report Supplied by Auction

TOTAL LOADS: 152.

ALFALFA: 56.00-134.00.

TIMOTHY: 72.00-115.00.

MIXED HAY: 56.00-134.00.

STRAW: 69.00-92.00.

CORN: 118.00-133.00.

SHELLED CORN: 2.65 BU.

ORCHARD GRASS: 67.00-71.00.

CLOVER: 64.00-65.00.

BROME HAY: 71.00.

OATS: 1.80 AND 2.50 BU.

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HERE TO STAY!
NEW HOLLAND SALES STABLES, INC. -
THE ACTION AUCTION
MONDAY

SLAUGHTER
HOGS

EARLY BIRD HOG SALE
7:30 AM
For Your Protection Your Hogs Must Be Identified
10:00 AM

HORSES
MULES

11:00 AM

HAY
STRAW
GRAIN
1:30 PM

BEEF SALE
CALF, SHEEP,
GOATS
WEDNESDAY
11:00 A.M.

HEIFERS, BULLS
NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland. Penna.
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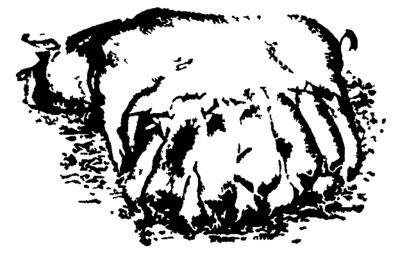
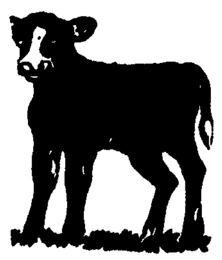
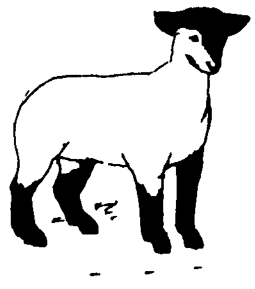
Mgr. - Abe Diffenbach - 717-393-4464
Norman Kolb - 717-397-5538
Field Representatives
Alan Diffenbach 717-354-3297
Luke Eberly 215-267-6608 - 738-1865
WEDNESDAY - 1:30 P.M.
FEEDER PIG SALE



We endeavor to keep our barns cleaner than yours. State graded until 12 Noon
THURSDAY
10:00 AM
BULLS -

STEERS -
BEEF COWS
1:30 P.M.
CALVES

SHEEP
GOATS
Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

National Grain Market

St. Joseph, MO
May 3, 1989

HIGHLY PUBLICIZED REVITALIZATION OF THE EXPORT ENHANCEMENT PROGRAM AND GRAIN PRICES HIGHER WEDNESDAY. WHEAT FUTURES COUPLE CENTS HIGHER, BUT KANSAS CITY DROPPED RAIL CAR BASIS TO LOWER QUOTATIONS 1 TO 4 CENTS. U.S.S.R. ALLOCATED 1.5 MILLION TONS OF WHEAT UNDER EEP WHICH WAS A QUESTION MARK AT ONE TIME. THIS MOVE CARRIED OVER INTO THE CORN AND SOYBEAN PITS. THIS INTERACTED WITH UNSETTLED WEATHER PATTERNS, RAINS AND DROUTH CONDITIONS, TO FURTHER COMPLICATE THE GRAIN TRADE. FARMER SELLING DRIED UP TO NOTHING.

EXPORT NEWS: SALES OF 100,000 TONNES OF WHEAT TO SRI LANKA FOR 88 THROUGHT 90 MARKETING YEAR. SALES OF 158,500 METRIC TONS OF CORN TO UNKNOWN DESTINATION FOR 88/89 MARKETING YEAR.

DATE CHANGE YEAR AGO 05/03/89 05/02/89 05/04/88 WHEAT: KANSAS CITY 4.50-4.53 UP 2 3.01 MINNEAPOLIS 4.58 1/2-4.60 1/2 UP 1/4 3.23 1/4 PORTLAND 4.74-4.76 DN 4-9 3.28-3.30 ST. LOUIS 4.35-4.45 UP 2 2.91-3.05

CORN, U.S.

NO. 2 YELLOW: KANSAS CITY 2.69-2.71 UP 3-1 2.05-2.10 MINNEAPOLIS 2.71 1/2 UP 2 1/2 1.98 1/4 SO. IOWA 2.77-2.81 UP 3-4 2.03-2.07 1/2 OMAHA 2.57-2.59 UP 1-2 1.94-1.96

SOYBEANS, NO. 1 YELLOW: KANSAS CITY 7.55-7.59 UP 10-9 6.66-6.74 MINNEAPOLIS 7.45 1/4 UP 12 1/4 6.70 1/4 SO. IOWA 7.46-7.51 UP 10-11 6.75-6.79 1/2 C. ILL. PROCESSORS 7.55 1/2-7.65 UP 11 1/2-13 6.82 1/2-6.93 1/2

KANSAS CITY, US NO. 1 HARD RED WINTER WHEAT, ORDINARY PROTEIN. MINNEAPOLIS, US NO. 1 DARK NORTHERN SPRING WHEAT, 14% PROTEIN. PORTLAND, NO. 2 SOFT WHITE WHEAT, ST. LOUIS, NO. 2 SOFT RED WINTER WHEAT.

FUTURES CLOSE: KANSAS CITY (JULY) WHEAT 4.33 1/4 UP 2 1/4 3.08 1/4 MINNEAPOLIS (JULY) WHEAT 4.24 1/2 UP 3 3.07 1/4 CHICAGO (JULY) WHEAT 4.16 UP 3 1/2 3.10 3/4 (JULY) CORN 2.75 1/2 UP 1 1/2 2.13 1/4 (JULY) SOYBEANS 7.52 1/4 UP 11 1/4 6.94 1/4

EXPORT: BARGE OR RAIL, PORT OF NEW ORLEANS OR NORTH TEXAS GULF. NO. 1 HARD RED WINTER WHEAT ORDINARY PROTEIN 4.83-4.86 UP 2-5 3.37 NO. 2 SOFT RED WINTER WHEAT 4.66 UP 3-2 3.26-3.30 NO.2 YELLOW CORN 3.01-3.02 UP 2 2.30-2.31 NO.2 YELLOW SORGHUM RAIL 5.13 UP 3 BARGE 5.19 UP 7 3.68-3.75 NO.2 YELLOW SOYBEANS 7.77 UP 12-11 7.06-7.07.

Chester County Hay

Coatesville, PA
Wed., May 3

TOTAL LOADS: 8.
MIXED HAY: 90.00-110.00.
STRAW: 70.00-90.00.
TIMOTHY: 100.00-115.00.
TIMOTHY MULCH: 70.00.

North Jersey Market

Hackettstown, N.J.
Tues., May 2, 1989
Hay—Straw & Grain Report

ALFALFA HAY, 1 LOAD, 1.80 BALE.

MIXED HAY: 3 LOADS, .35-1.50 BALE.

GRASS HAY: 2 LOADS, .60-1.20 BALE.

TOTAL: 6 LOADS.

Westminster Hay

Westminster, Md.
Tuesday, May 2, 1989
Report Supplied by Auction

TOTAL LOADS: 30.

ALFALFA: 90.00-127.00; .75-1.90 BALE.

ALFALFA MIXED: VERY GOOD 125.00; GOOD 50.00-88.00.

TIMOTHY: 76.00; .80-.90 BALE; LARGE ROUND BALES 60.00.

TIMOTHY MIX: 65.00-67.00, 1.60-2.00 BALE.

ORCHARD GRASS: 70.00-100.00; .85 BALE.

STRAW: 77.00.

OATS: 2.50-2.55 BU.

Leinbach's Hay

Shippensburg, PA
April 29 and May 2. Report supplied by Auction

TOTAL LOADS: 81.
ALFALFA: 65.00-145.00.
MIXED HAY: 58.00-105.00.
TIMOTHY: 72.50-92.50.
GRASS: 75.00-100.00.
STRAW: 40.00-50.00.
EAR CORN: 111.00-126.00.
OATS: 2.85 BU.

Keister's Hay

Middleburg, PA
Tuesday, May 2
Report supplied by auction

59 LDS. HAY.
ALFALFA: 90.00-150.00.
MIXED HAY: 57.50-140.00.
STRAW: 9 LOADS AT 55.00-77.50.
EAR CORN: 1 LOAD, 120.00.
OATS: 5 LOADS AT 1.60-2.40 BU.

Frederick Co. Hay

Buckeystown, Md.
Thursday, May 4, 1989
Report Supplied by Auction

29 LOADS. MARKET STEADY.

ALFALFA: 7 LOADS, FAIR TO GOOD, 112.00-145.00.

ALFALFA MIX: 2 LOADS GOOD, 120.00-125.00; 1 FAIR, 75.00.

TIMOTHY: 10 FAIR TO GOOD, NONE FANCY, 75.00-92.00.

MIXED HAY: 2 FAIR, 62.00 AND 76.00.

ORCHARD GRASS: 1 AT 51.00.

STRAW: 4 LOADS BRIGHT, 64.00-81.00, 2 FAIR 52.00-60.00.

Belleville Hay

Wednesday, May 3
Belleville, PA
Report Supplied by Auction

TOTAL LOADS: 57 LDS. HAY.
ALFALFA: 95.00-150.00.
MIXED HAY: 62.50-117.50.
STRAW: 14 LOADS, 62.50-75.00.
EAR CORN: 5 LOADS, 87.50-95.00.

New Holland Hay

New Holland, Pa.
Monday, May 1, 1989
Report Supplied by Auction

TOTAL LOADS: 133.
ALFALFA: 62.00-135.00, 1 AT 150.
MIXED HAY: 62.00-125.00.
TIMOTHY: 72.00-127.00.
ORCHARD GRASS: 75.00-115.00.
STRAW: 58.00-90.00.
EAR CORN: 90.00-128.00.
OATS: 3.00 BU.

Vintage Hay

Paradise, PA
Thurs., April 27, 1989
Report Supplied by Auction

14 LOADS.

ALFALFA: 70.00-120.00.

CLOVER AND TIMOTHY: 66.00-91.00.

STRAW: 60.00-67.50.

Dewart Hay

Dewart, PA.
Monday, May 1, 1989
Report Supplied by Auction

TOTAL LOADS: 19 LDS. HAY, 71.00-119.00.

STRAW: 2 LOADS, 79.00 AND 87.00.

CORN: 34 LOADS, 111.00-126.00.

Isennock Auction

New Park, Pa.
Monday, May 1, 1989
Report supplied by auction

SLAUGHTER COWS: FEW PRICES 44.50-49.75.

VEAL CALVES: 110-130 LBS. 104.00-156.00; 95-105 LBS. 102.00-160.00; 85-90 LBS. 90.00-141.00;65-70 LBS. 70.00-74.00.

UTILITY CALVES 200-250 LBS. 93.00-110.00; 140-160 LBS. 83.00-86.00 120-130 LBS. 84.00-89.00; 100 LBS & UNDER 74.00-151.00.

FAT STEERS: 1000-1300 LBS. 58.00-60.50; 1350-1650 LBS. 67.00-71.00; HOLSTEIN STEERS 1450-1650 LBS. 59.00-59.25.

FEEDER BULLS: 400-465 LBS. 64.00-66.00.

FEEDER STEERS: 295-400 LBS. 68.00-72.00; 425-650 LBS. 70.00-74.00.

FEEDER HEIFERS: 530-650 LBS. 53 00-63.00.

SOWS & BOARS: 380-575 LBS. 25.00-29.50.

HOGS: 125-280 LBS. 28.00-31.00.

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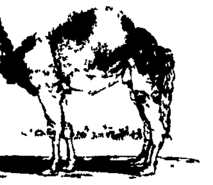
THE OLD FARMER'S ALMANAC

MAY 8-14, 1989

A dry May means a wet June.

May 9, 1754, Ben Franklin designed and printed the first newspaper cartoon, "Join or Die" Birthday of Don Rickles, actor, May 8, 1926 . Average length of days for the week 14 hours 27 minutes May 14, 1856 first camels imported to Indianola, Texas for commercial purposes *There are two ways to be rich to have much, or to want little — Seneca*



Ask the Old Farmer: I can remember when the young girls known today as 'bobby-soxers" were called "flappers" What did it mean? P R, Colo

A flapper, as the English call it, is a young duck, too young to fly, but which will flap its wings wildly in the attempt when startled or enthused Rather apt, we'd say

Home Hints: If you discover ants in the kitchen, lay down cucumber peels in the area Ants cannot abide the smell of freshly cut cukes

OLD FARMER'S WEATHER FORECAST

New England: Cold and sunny starts this week A storm, mid-week, and cold, then rain before it clears. This 1989 month is wet, in general

Greater New York-New Jersey: A cold snap and intermittent rain most of the week Clear and seasonable weather follows for a bit of a break.

Middle Atlantic Coastal: A cold wave and a rainstorm What's this? Then mostly sunny and warm for weather-wise apologies of a sort Showers next.

Piedmont & Southeast Coastal: Cold snap and heavy rains are followed early by clearing and warm temperatures Showers, cool, then seasonable

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Morrisons Cove Livestock

Martinsburg, Pa.
Monday, May 1, 1989
Report supplied by auction

CATTLE: 129. STEERS: H. CHOICE & PRIME 70.00-74.25; CHOICE 68.00-70.25; GOOD 64.00-67.75; STANDARD 57.00-63.00.

HEIFERS: CHOICE 68.00-70.50; GOOD 61.00-67.25.

COWS: UTILITY & COMMERCIAL 52.00-53.75; CUTTERS 48.00-50.75; CANNER & LOW CUTTER 42.00-47.75.

BULLOCKS: GOOD & CHOICE 62.50-67.50.

BULLS: YIELD GRADE NO. 1 58.25-61.00.

FEEDER CATTLE: STEERS GOOD 71.00-80.50; STANDARD 58.50-68.50; BULLS GOOD 64.00-73.50; STANDARD 54.00-62.50, HEIFERS GOOD 65.00-74.00; STANDARD 48.00-62.00.

CALVES: 202. PRIME 112.00-125.00; CHOICE 101.00-105.00; GOOD 96.00-100.00; STANDARD AND GOOD 85.00-93.50; 90-110 LBS. 84.50-96.50; 65-90 LBS. 74.00-89.00; HOLSTEIN BULLS 90-130 LBS. 135.00-175.00; HOLSTEIN HEIFERS 90-130 LBS. 105.00-135.00.

HOGS: 92. US#1-2 37.00-38.25; US#1-3 35.50-36.50.

SOWS: US#1-3 29.00-32.50; BOARS 26.00-30.00.

FEEDER PIGS: 44. US#1-3 20-35 LBS. 18.50-28.50 PER HEAD; 1-3 35-50 LBS. 29.50-34.00 PER HEAD.

SHEEP: 25. SLAUGHTER LAMBS CHOICE 74.50-78.50; GOOD 71.00-73.00; SL. EWES 16.00-27.50.

GOATS: 26.00-64.00 PER HD.

13 LOADS OF HAY $41.00 TO $115.00 PER TON.

2 LOADS OF STRAW $61.00 TO $70.00 PER TON.

Mercer Livestock Auction

Mercer, PA
May 2, 1989

CATTLE 258...PDA...Compared with last Tuesday's market: Slaughter steers $1.50 to $2 higher; Cows $1.50 to $2 higher. Couple High Choice sl. steers 75.00, Choice 70.50-74.75, High yielding 74.00-77.25, Select 67-70.50, Standard 61.00-67.25, few Utility 54-57.50. Choice sl. heifers 68.00-74.90, few Select 65.25-68.50, few Standard 56.00-60.00. Breaking Utility & Commercial sl. cows 47.00-51.00, few 52.00, Cutter & Boning Utility 45.00-49.00, Canner & Low Cutter 38.50-45.00, Shells down to 28.00. One Select sl. bullock 60.00. Yield Grade No. 1, 1050/2370 lbs. sl. bulls 57.00-65.10, few No. 2, 1000/1200 lbs. 53.00-55.00. Feeder Cattle: Few Medium & Large Frame No. 1, 400/700 lbs. steers 66.00-80.00. Medium Frame No. 1, 370/550 lbs. bulls 70.00-85.00, couple Large No. 1, 850 lbs. stock 75.00.

CALVES 84...One Choice vealer 113.00-115.00, few Good 100.00-108.00, Standard and Good 90/120 lbs. 81.00-95.00, 60/85 lbs. 71.00-84.00. Farm Calves: Holstein Bulls 90/125 lbs. 105.00-210.00.

HOGS 181...Barrows and gilts $1 higher. US No. 1-2 220/250 lbs. 39.00-39.60, 1-3 230/265 lbs. 38.00-39.00, lot 2-3 243 lbs. 36.10. US No. 1-3 350/520 lbs. sows 30.00-33.25, 2-3 400/700 lbs. 26.00-29.00. Boars 22.00-25.00.

FEEDER PIGS 3...No Market Test.

SHEEP 14 Few High Choice 83/90 lbs. spring slaughter lambs 90.00-93.00, few Choice 67/75 lbs. 70.00-78.00.

GOATS 4...Two Medium 30.00&31.00, two Small Kids 14.00 --- all per head.

Dewart Livestock Auction

Dewart, PA
May 1, 1989

CATTLE 129...PDA...Compared with last Monday's market: Slaughter cows .50 to mostly $1 higher. One Choice slaughter steer 73.25, few Select 65.00-68.00; few Choice holsteins 63.75-67.50. Few Choice sl. heifers 65.00-70.00, couple Select 61.75&63.25, few Select holsteins 58.00-61.00. Breaking Utility & Commercial sl. cows 47.00-50.50, Cutter & Bon. Utility 47.50-50.75, couple 54.00, Canner & Low Cutter 44.00-47.00. Few Yield Grade No. 1, 900/1865 lbs. sl. bulls 56.00-62.00. Feeder Cattle: Medium Frame No. 1, 330/700 lbs. steers and bulls 68.00-83.00. Few Medium Frame No. 1, 320/640 lbs. heifers 61.00-75.00.

CALVES 128...One Prime vealer 112.00, few Standard & Good 70/100 lbs. 80.00-91.00, few Utility 60/80 lbs. 65.00-80.00. Farm Calves: Holstein Bulls 80/130 lbs. 95.00-183, mostly 135.00-175.00; Hol. Heifers 90/125 lbs. 90.00-122.00.

HOGS 72...Barrows and gilts .50 lower. Few Lots 1-3 220/240 lbs. barrows and gilts 37.60-39.00, few lots 2-3 260/275 lbs. 34.50-36.00. US No. 1-3 350/600 lbs. sows 28.25-31.25. Few Boars 26.00-27.50.

FEEDER PIGS 79...US No. 1-3 20/35 lbs. feeder pigs 19.00-28.00, 35/50 lbs. 26.00-35.00 --- all per head.

SHEEP 0...No Market Test.

GOATS 0...No Market Test.

Grantsville Livestock

Grantsville, Maryland
Sat., April 29, 1989

HOGS: TOP BARROWS & GILTS 37.50-39.00; HEAVY BUTCHER 33.50-38.00; LIGHT BUTCHER 30.00-37.50; BUTCHER SOWS 25.00-31.50.

VEAL: GOOD 95.00-110.00; STANDARD 85.00-90.00; UTILITY 55.00-75.00; BULL CALVES 100.00-155.00.

SHEEP & LAMBS: GOOD 75.00-89.00; UTILITY 60.00-70.00; SLAUGHTER EWES 15.00-25.00.

SLAUGHTER CATTLE: STEERS GOOD 68.00-70.00; STANDARD 65.00-67.50; UTILITY 58.00-62.00. HEIFERS GOOD 62.50-68.50; STANDARD 58.00-60.00; UTILITY 50.00-52.50.

COWS: COMMERCIAL 46.00-54.50; UTILITY 42.00-44.00; CANNER & CUTTER 40.00 & DOWN.

BULLS: COMMERCIAL & GOOD 58.00-62.00; CUTTER & UTILITY 52 00-55.00.

STOCK-FEEDER CATTLE: GOOD 75.00-80.00; MEDIUM 55.00-65.00.

STEER CALVES: GOOD 80.00-90.00; MEDIUM 65.00-75.00.

HEIFER CALVES: GOOD 65.00-80.00; MEDIUM 50.00-60.00.

EGGS: LARGE 55.00-62.00; MEDIUM 50.00-54.00.

Valley Livestock

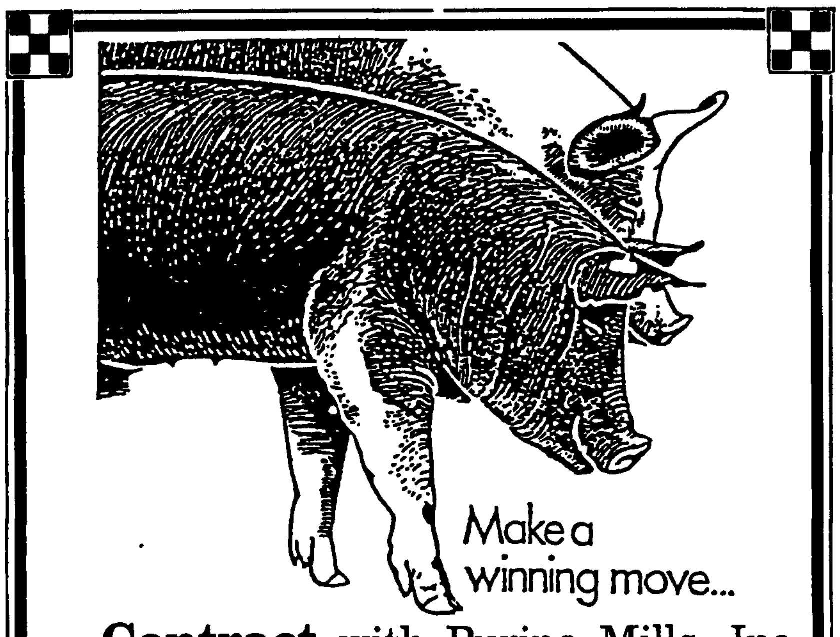
Athens, Pa.
Monday, May 1, 1989
Report supplied by auction

HOLSTEIN HFR. CALVES TO 135.00.
VEAL CALVES TO 106.00.
VEALER BULL CALVES TO 195.00.
SLAUGHTER CALVES 75.00-92.00.
GRASSERS & FEEDERS 45.00-65.00.
LAMBS, SMALL TO 92.50; WOOL TO 78.00.
SHEEP 18.00-28.00.
HOGS 200 TO 250 LBS. TO 39.00.
SOWS 24.00-32.00.
BOARS 24.00-29.00.
PIGS EACH TO 26.00.
HEIFERS, 48.00-63.00.
MEDIUM STEERS, 50.00-58.50.
FEEDER STEERS 55.00-78.00.
BULLS 50.00-58.00.
COWS GOOD 47.00-53.75.
COWS MEDIUM 45.00-49.00.
COWS POOR OR SMALL 32.00-44.00.
CATTLE MARKET HIGHER.
CALF MARKET: BACK TO FARM CALVES HIGHER.
GOATS TO 70.00.
PONIES TO 250.00.
HORSES TO 520.00.
PRICES HIGHER.

North Jersey Livestock

Hackettstown, NJ
Tues., May 2, 1989
Report supplied by auction

CALVES .48-1.67½ .
COWS .41½ -.54¾ .
EASY COWS .12-.48.
HEIFERS .44½ -.68½ .
BULLS .49-.58¾ .
HOGS .20-.35½ .
STEERS .56¾ -.72¼ .
BOARS .21-.22.
ROASTING PIGS, EACH 26.00-38.00
SOWS .21-.28.
SHEEP .08-.50.
LAMBS EACH 28.00-90.00.
LAMBS PER LB. .46-1.10.
GOATS EACH 47.00-85.00.
KIDS EACH 14.00-64.00.
HIDES, EACH 38.00.
TOTAL: 1,308.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VIRGINIA
MARKETS

Northern Virginia Area Livestock

Orange, VA

May 3, 1989

ALL TRENDS COMPARED TO LAST WEDNESDAY

SLAUGHTER HOGS 15 HEAD - NO TRENDS REPORTED. BARROWS AND GILTS US 2-4 200-250 LBS 38.00

SLAUGHTER CATTLE 114 HEAD - NO TRENDS REPORTED.

SLAUGHTER STEERS AND HEIFERS 13 HEAD STEERS; CHOICE 2-3 1000-1150 LBS 70.50-75.00 SELECT 2-3 900-1100 LBS 68.00
HEIFERS; SELECT 2-3 850-1100 LBS 61.00-64.50

SLAUGHTER COWS 87 HEAD CUTTER & BNG. UT. 1-3 42.00-50.00 1 AT 52.00 BRKG.UT. & COMM. 2-4 45.00-53.25 CANNER & LOW CUTTER 1-2 ---

SLAUGHTER BULLS 8 HEAD; 1-2 900-1300 LBS 52.50 1-2 1300-1600 LBS 56.50-57.50 1 AT 70.00 1-2 1600 LBS & OVER 60.00-62.50

SLAUGHTER CALVES AND VEALERS 6 HEAD VEALERS - HIGH CHOICE AND PRIME 100-250 LBS 90.00-92.00 GOOD AND CHOICE 100-250 LBS 81.00 CALVES - GOOD AND CHOICE 250-500 LBS 75.00-79.50

LAMBS 11 HEAD - NO TRENDS REPORTED. SLAUGHTER EWES ALL GRADES 24.00

FEEDER CATTLE 270 HEAD - NO TRENDS REPORTED. STEERS; MEDIUM 1 SMALL 1 MED.&LARGE 2 300-400 --- 76.00 83.50-91.00 400-500 92.00 75.00-85.00 90.50 500-600 86.00-88.50 79.50 74.50-85.00 600-700 73.50-76.00 --- 65.00 700-800 68.50 --- --- 800-900 63.00-65.00 --- --- HOLSTEIN STEERS; MED.&LARGE 1-2 500-700 LBS 62.00-64.00; 700-900 LBS 55.00-59.00

HEIFERS; MEDIUM 1 SMALL 1 MED.&LARGE 2 300-400 78.50-81.00 72.00-75.00 73.00-85.50 A400-500 74.00-76.00 71.00-73.25 69.50-74.25 500-600 70.50-73.50 --- 65.50-67.75 600-700 --- --- 61.50-65.50 800-900 57.00-61.00 --- --- FEEDER BULLS; MED. 1 SMALL 1 MED.&LARGE 2 200-300 LBS 87.
50 - - --- 300-500 LBS 85.00 71.00 68.50-71.50 500-700 LBS 64.75-73.00 --- --- 700-900 LBS 64.00 --- --- COWS WITH CALVES AT SIDE 4 PAIR; M-1, 3-8 YR OLD 650-1000 LBS WITH CALVES 80-240 LBS 460.00-780.00 PER PAIR. HOLSTEIN HEIFERS 1 HEAD; L-1, 1150-1200 LBS 57.50 PER CWT. BABY CALVES RETURNED TO FARMS 17 HEAD NEWBORN TO 4 WK OLD 35.00-155.00 PER HEAD. OVER 100 LBS 145.00-150.00 PER CWT.

S.E. & Central Virginia Area Livestock

Lynchburg, VA

May 1, 1989

ALL TRENDS COMPARED TO LAST MONDAY

SLAUGHTER HOGS 26 HEAD - NO PRICES REPORTED. BARROWS AND GILTS US 2-4 200-250 LBS 34.30

SLAUGHTER CATTLE 108 HEAD - SLAUGHTER COWS STEADY. SLAUGHTER BULLS 5.00-6.00 HIGHER.

SLAUGHTER COWS 76 HEAD CUTTER & BNG.UT. 1-3 42.00-47.00 BRKG.UT. & COMM. 2-4 45.00-51.75 CANNER & LOW CUTTER 1-2 ---

SLAUGHTER BULLS 11 HEAD; 1-2 900-1300 LBS 53.00-59.00 1-2 1300-1600 LBS 55.00-66.50 1-2 1600 LBS & OVER 63.00-66.00

SLAUGHTER CALVES AND VEALERS 21 HEAD VEALERS - HIGH CHOICE AND PRIME 100-250 LBS 95.00-104.00 GOOD AND CHOICE 100-250 LBS 86.00-89.00 CALVES - GOOD AND CHOICE 250-500 LBS 71.00-83.00

FEEDER CATTLE 271 HEAD - NO TRENDS REPORTED. STEERS; MEDIUM 1 SMALL 1 MED.&LARGE 2 300-400 --- 81.50 89.00-90.50 400-500 87.00-104.00 73.50-80.00 79.00-91.25 500-600 78.50-82.00 --- 73.00-77.50 600-700 73.50-77.00 --- --- 700-800 66.50 --- 70.25 800-900 67.00-70.50 --- --- 900-1100 68.25 --- --- HOLSTEIN STEERS; MED.&LARGE 1-2 300-500 LBS 78.00; 500-700 LBS 67.75 700-900 LBS 60.50-61.25

HEIFERS; MEDIUM 1 SMALL 1 MED.&LARGE 2 300-400 77.00-79.50 73.50-75.00 73.50-75.00 400-500 75.50-78.75 72.50-75.50 73.50-76.00 500-600 69.50-76.00 65.00-68.00 67.00-75.25 600-700 64.00-65.50 --- 64.50 700-800 59.00-61.00 --- --- 800-900 58.50 --- --- FEEDER BULLS; MED. 1 SMALL 1 MED.&LARGE 2 200-300 LBS 97.50 --- --- 300-500 LBS 78.00-91.50 73.00-77.00 74.00-77.00 500-700 LBS 69.00-83.00 --- --- BABY CALVES RETURNED TO FARMS 10 HEAD NEWBORN TO 4 WK OLD 100.00 PER HEAD. OVER 100 LBS 121.00-145.00 PER CWT.

STATE GRADED FEEDER CATTLE 147 HEAD SOLD AT LYNCHBURG FEEDER STEERS STEADY TO 1.00-2.00 HEAD. FEEDER HEIFERS 2.00-3.00 HIGHER. STEERS; MED.&LARGE 1 MED.&LARGE 2 300-400 90.50-100.00 --- 400-500 97.00-100.00 86.50-95.00 500-600 92.50-98.00 87.75-92.00 600-700 78.00-79.50 75.00-78.50 700-800 68.75-77.50 74.50

HEIFERS; MED.&LARGE 1 MED.&LARGE 2 300-400 77.50-80.25 73.00-77.00 400-500 77.50-79.00 70.00-77.50 500-600 72.00-75.50 69.00-72.00 600-700 69.00-71.00.

Shenandoah Valley Livestock

Harrisonburg, Va.

April 29, 1989

Report supplied by auction

FEEDER CATTLE TREND: ALL CLASSES STEADY. STEERS: M&L-1 300-500 LBS. 85.00-104.00; 500-700 LBS. 75.00-94.00; 700-1000 LBS. 65.00-74.00. S-L&M&L-2 HOLSTEIN 300-1000 LBS. 58.00-80.00.

FEEDER BULLS: M&L-1 300-500 LBS. 75.00-95.00; 500-700 LBS. 70.00-78.00.

HEIFERS: M&L-1 300-500 LBS. 71.00-81.00; 500-700 LBS. 65.00-75.00; 700-1000 LBS. 60.00-65.00.

STOCK COWS: BABY CALVES: LB. 85.00-158.00, HD. 40.00-155.00.

SLAUGHTER COWS TREND: STEADY. UTILITY AND COMMERCIAL 2-4 42.00-50.50; CANNERS AND CUTTERS 1-3 39.00-46.00.

SLAUGHTER BULLS: 1&2 55.00-61.25.

LAMBS: TREND: .75 HIGHER. BLUE O HIGH CHOICE AND PRIME WOOLS 75.25, SPRINGS 82.75; RED O CHOICE SPRINGS 81.50; FEEDER LAMBS CHOICE 75.00; SLAUGHTER EWES 10.00-17.25.

HOGS: SOWS 1-3 22.00-27.00; BOARS 21.25.

SLAUGHTER CALVES: GOOD & CHOICE 70.00-77.00.

Peoria Sheep

Peoria, IL

May 2, 1989

SHEEP: 100 NOT ENOUGH OF ANY CLASS FOR A FULL MARKET TEST

SPRING SLAUGHTER LAMBS: COUPLE LOTS CHOICE AND PRIME 110-115 LBS. 78.00

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Lancaster Farming

OPINION

Happy 75th Birthday

On May 8, 1914, the United States Congress passed the Smith-Lever Act, which funded cooperative extension at land-grant universities in every state. Counties and states across the nation join in celebrating the benefits of cooperative extension to all of the people of the United States. This uniquely American educational system helps people in their local communities improve their lives by applying the results of university research through practical education programs that go far beyond the farm. Cooperative extension has led the nation in technology transfer and hands-on education for 75 years. Cooperative extension has made our food and fiber system the envy of the world.

The United States have a proud tradition of extension education. The first county agents were pioneers who provided new knowledge and practical expertise in areas vital to the development of the nation, including rural development, nutrition, food preservation, animal health, pest control, crop storage, farm management, and land utilization. An important part of our county agents' responsiblities has been organizing and advising the youth clubs that make up the 4-H program.

From growing better apples to improving our water quality, Cooperative Extension educational programs have offered hope in dealing with critical issues facing the people.

In the 1980s and into the 1990s Extension is building on past experiences and looking to the future. While continuing a strong educational program in traditional areas, extension is finding new areas to serve in our cities as well as continuing to serve their traditional audiences. Extension education programs are going to emerge as an even more important key to the economic vitality.

Pennsylvania extension, for example, has recognized that the issues facing the Commonwealth today cut across regional, social, political, and even international boundaries. Penn State extension is committed to serving the 12 million citizens in Pennsylvania. To broaden extension's educational programs, Penn State is forming new partnerships, appointing more multi-county agents, developing more youth leaders and volunteers.

In Maryland, extension works to stay current in a dynamic society. They respond to needs of different age, ethnic, cultural and socio-economic groups.

In New Jersey extension looks to improve environment and apply research with continuing educational programs.

While we can only name a few state extension services here, one unique aspect of all extension programs is volunteer leadership. These leaders give their time to improve the quality of others' lives. Volunteers conduct educational programs on numerous topics and skills, including improvement of farm income, food marketing and distribution, youth development, nutrition, homemaking, gardening, and community development.

Cooperative extension makes new technologies relevant to the needs of the citizens. As we address the challenges of the future, this vital educational function will become even more important to the social and economic well-being of the state. As we move toward the next century, we will see extension's role in economic development, community revitalization, and wise use of resources increase dramatically. Cooperative Extension has a rich history, but it has an even brighter future.

Extension, we wish you a happy 75th birthday.

Farm Calendar

Saturday, May 6

Cecil County English & Western Horse Fun Show, Fair Hill Grounds, Md., 9:00 a.m.; call Joan Gilbert at 301/398-0200 for more information.

Chester County Extension 75th Anniversary Celebration, Oakbourne Park, Westtown, 9:00 a.m.

Apple Blossum Festival, South Mountain fairgrounds, Adams County, 10:00 a.m. to 5:00 p.m.; runs through May 7.

New England spring Jersey sale, Rutlands fairgrounds, Rutlands, Va., noon.

Hunterdon County spring feeder calf sale, Hackettstown Auction, Hackettstown, N.J., 1:00 p.m.

Eastern Limousin Association consignment sale, Greene County fairgrounds, Waynesburg, 1:00 p.m.

Pennsylvania Polled Hereford Association spring sale, Penn State University Ag Arena, State College, noon.

Maryland Sheep & Wool Festival, West Friendship, Md.; runs through May 7.

Dauphin County Extension 75th Anniversary Extravaganza, Ag & Natural Resources Center, Dauphin, 9:00 a.m. to 6:00 p.m.

Sunday, May 7

Columbia County 4-H Sunday for Dairy Club Members, Sillwater Christian Church, 10:30 a.m.

Monday, May 8

Lycoming County Extension 75th Anniversary open house, Courthouse, room 406, Williamsport, 9:00 a.m. to 8:00 p.m.

Lebanon County Extension 75th

(Turn to Page A34)

NOW IS THE TIME

By Jay Irwin
Lancaster County Agriculture Agent

To Congratulate Jay

Recently Jay won third place in the personal column division of the Public Information Awards Program sponsored by the Pennsylvania Association of County Agricultural Agents.

To Use A Starter Solution

Gardening is a way of life for farmers and most suburban people. And if you want to give your garden a real boost this spring. . .then use a fertilizer starter solution when you set out your plants. It's easy to make. . .just dissolve about three tablespoons or so of regular 10-10-10 or similar analysis fertilizer in a gallon of water. And, as you set out your plants, such as cabbage, tomatoes or peppers, pour some of the starter solution in the hole. . .stir the soil. . .put in the plant. . .cover the roots with soil. . .and you've got that plant off to the best start ever.

A starter solution makes plant nutrients available to the young roots immediately.

Or, even better, you might want to buy a special starter fertilizer. These are specially designed complete fertilizers which are high in available phosphorus. Be sure to follow label directions on the container.

To Appreciate The 75th Anniversary Of The Smith-Lever Act

On May 8, 1914, the U.S. Congress passed the Smith-Lever Act, which funded Cooperative Extension at land-grant universities in every state. This year the Commonwealth of Pennsylvania joins the nation in celebrating the benefits of Cooperative Extension to all of the people of the United States. This unique educational system helps people in their local communities improve their lives by applying the results of university research through practical education programs.

An Extension Open House for the public will be held on Monday, May 8 at the Lancaster Farm and Home Center from 11 a.m. to 3 p.m. The official "Tree Planting" will take place at 11 a.m. with government officials participating. We hope you attend this important event.

To Control Flies

Flies are a continual problem to keep under control on most farms. Successful fly control begins early, before flies become a problem. Best control results from using a variety of preventive and control measures. Flies have developed resistance to many chemicals. Therefore, it is beneficial to use different classes of insecticides (i.e. organo phosphates, pyrethrines, etc.) - not to be confused with methods of application (residual sprays, baits, feed additives, etc.) By using a variety of insecticides, flies that are resistant to one might be killed by another. Of equal importance is the prevention of fly breeding places. In other words, keep the premises clean. If feed is spilled, clean it up, scrape yards and alleys several times weekly, clean pens and box stalls weekly and incorporate manure soon after application.

To Check Your Dog For Parasites

Most all farms have a dog or two around as pets and for security purposes. In either event, now is a good time to check for parasites.

Fleas become a special problem during the spring. The eggs they laid in the fall that were not killed by insecticides may have been dormant over the winter. Then in the warmth and moisture of the spring, these eggs hatch.

Numerous treatments exist for fleas such as flea and tick powders that contain carbaryl. One application won't eliminate the problem. You must also pay attention to your pet's environment. Aerosol sprays work well for treating living areas.

You may not be aware that your dog has fleas, especially with a long-haired dog. Just roll the dog on its back and look at the belly where the hair is thin. You can usually spot fleas in this area.

The Penn State Cooperative Extension is an affirmative action, equal opportunity educational institution.

THE BIBLE SPEAKS
BY LAWRENCE W. ALTHOUSE

THE SOURCE OF PEACE

May 7, 1989

Background Scripture: Ephesians 2.

Devotional Reading: Micah 4:1-5.

Just about everyone in the world today is "for peace." Even the most bellicose national leaders want to be recorded as desiring peace, not war. In fact, whatever warfare is taking place as I write these words is, for the most part, being waged for the express purpose of establishing "peace." Armourments are being designed and manufactured for that same noble purpose.

Taking these sentiments at face value, it is hard to understand why there are hostilities throughout the world: in Northern Ireland, In Lebanon, in Israel, in Africa, in Afghanistan, and in Sri Lanka, to name only the most obvious. If peace is so highly and universally prized, then why are the United States and the Soviet Union locked in a gigantic arms race? Why are people so fearful of the proliferation of nuclear nations and the expanding capacity to engage in chemical/germ warfare?

STRANGERS & SOJOURNERS

There are probably a myriad of answers to that question, but one that occurs quickly to me is that the term "peace" is universally misunderstood and misused. Too many people think that peace is basically an absence of hostilities. If we are not at war, it is erroneously assumed that we are naturally at peace. Not so. Peace is the presence of something, not just the absence of war.

Actually, peace is the consequence of seeking, not peace, but reconciliation. The reason we do not have peace is not that people don't desire it, but that they fail to work out the things that divide us one from the other. So, in Ephesians, Paul comes preaching peace, but he realizes that people will not experience peace until they recognize the true source of it: "For he is our peace, who has made us both one, and has broken down the dividing wall of hostility..." (2:14). There can be no true peace so long as that wall stands. It is this division which prevents peace and Paul sees Christ as having come to "create in himself one new man in place of the two, so making peace" (2:15). There can be no peace so long as some of us remain "strangers and sojourners."

HOSTILITY'S END

Christ is a bringer of peace because he came that he "might reconcile us both to God in one body through the cross, thereby bringing the hostility to an end" (2:16). An armed truce in Northern Ireland, Lebanon, and Israel would be better than the warfare that currently exists. But what I pray for is not a truce, but reconciliation, for that is the only way those troubled lands -- and us -- will know real peace.

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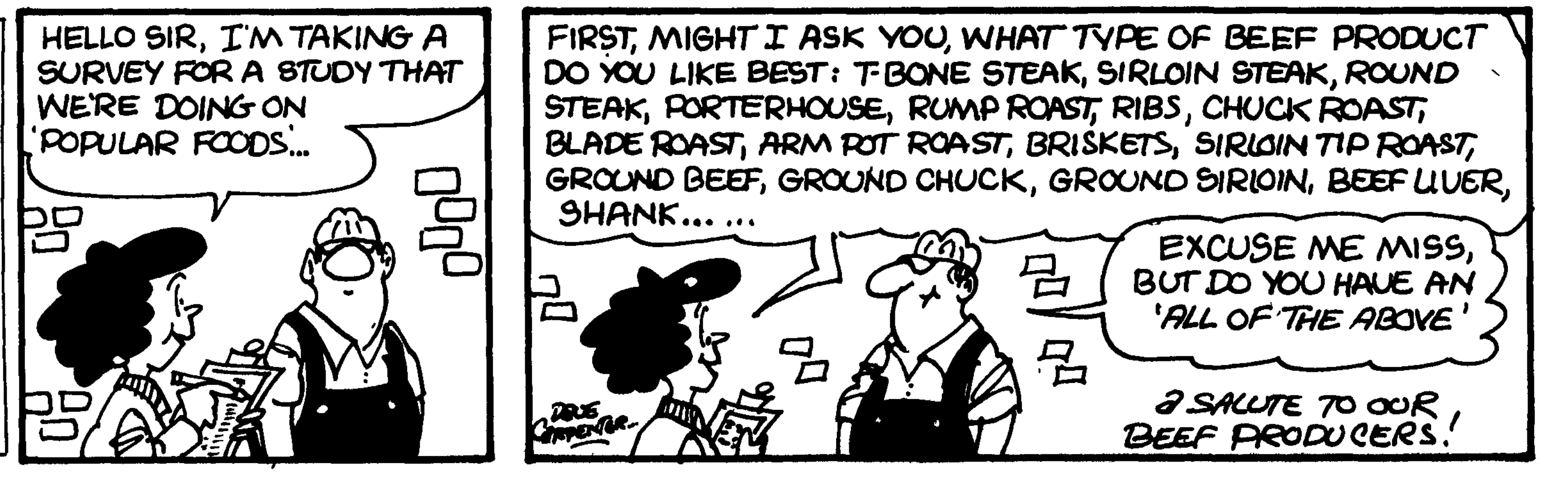
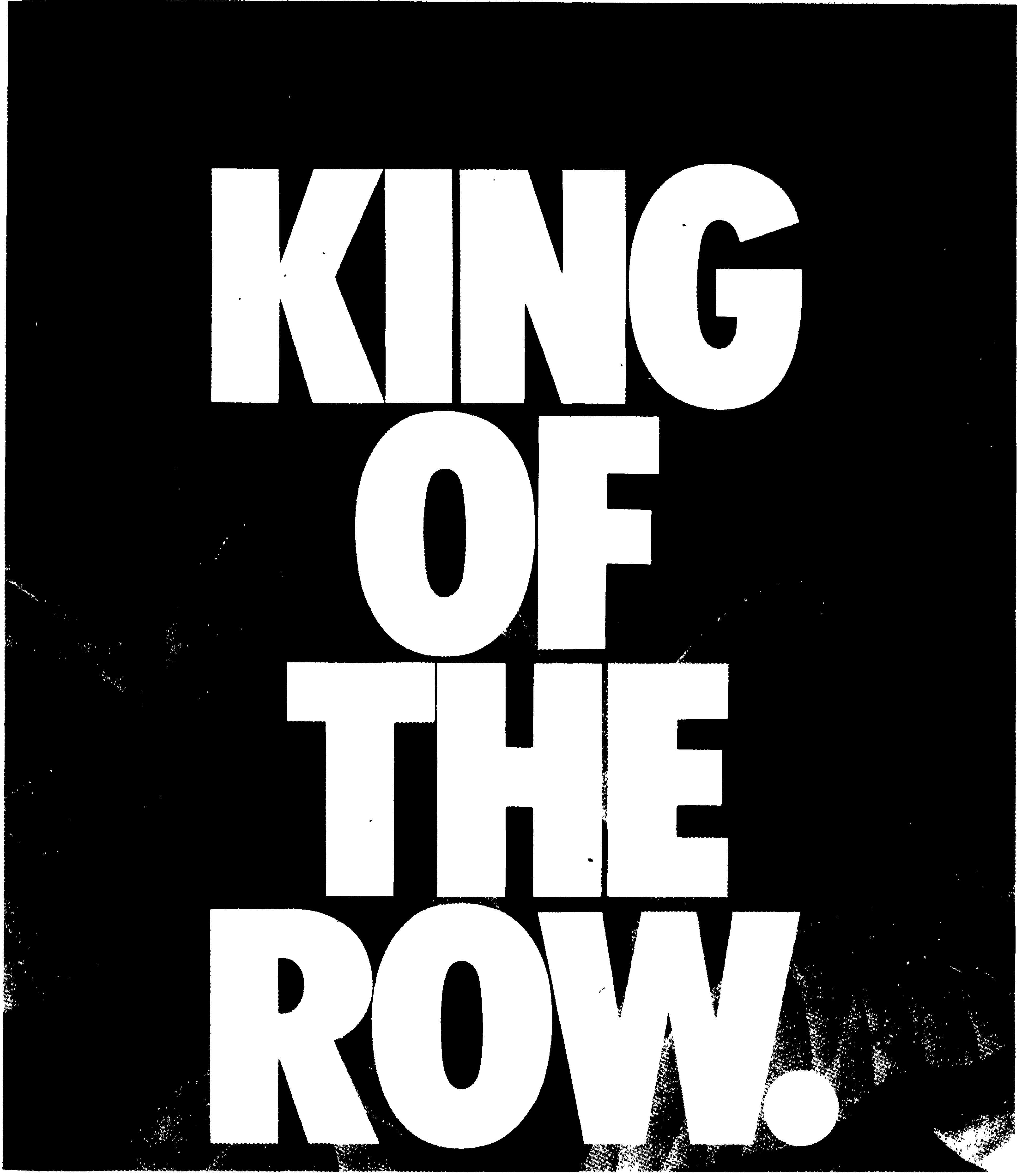

HELLO SIR, I'M TAKING A SURVEY FOR A STUDY THAT WE'RE DOING ON 'POPULAR FOODS'...
FIRST, MIGHT I ASK YOU, WHAT TYPE OF BEEF PRODUCT DO YOU LIKE BEST: T-BONE STEAK, SIRLOIN STEAK, ROUND STEAK, PORTERHOUSE, RUMP ROAST, RIBS, CHUCK ROAST, BLADE ROAST, ARM POT ROAST, BRISKETS, SIRLOIN TIP ROAST, GROUND BEEF, GROUND CHUCK, GROUND SIRLOIN, BEEF LIVER, SHANK... ...
EXCUSE ME MISS, BUT DO YOU HAVE AN 'ALL OF THE ABOVE'
A SALUTE TO OUR BEEF PRODUCERS!
DOUG CARPENTER



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VALENT™

Virginia Weekly

May 4, 1989

MARKETS IN REVIEW; APRIL 27-MAY 3, 1989. FEEDER STEERS AND HEIFERS IN VIRGINIA WERE MOSTLY 75 CENT TO $4.00 HIGHER AS MIDWEST PRICES WERE 75 CENT TO $5.50 HIGHER.

SLAUGHTER STEERS AND HEIFERS IN VIRGINIA WERE STEADY TO 50 CENT HIGHER AS MIDWEST PRICES WERE STEADY TO 50 CENT HIGHER.

COWS AND BULLS IN VIRGINIA WERE STEADY TO $1.75 HIGHER AS MIDWEST PRICES WERE MIXED $1.00 HIGHER TO $1.00 LOWER. BEEF PRODUCTION WAS 1% BELOW A WEEK AGO AND 3% BELOW A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 1 POUND HEAVIER THAN LAST YEAR.

LAMB PRICES IN VIRGINIA WERE $1.50-9.00 LOWER AS MIDWEST PRICES WERE $4.00 LOWER. LAMB SLAUGHTER WAS 9% BELOW A WEEK AGO AND 7% ABOVE A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE THE SAME AS LAST YEAR.

SLAUGHTER HOGS IN VIRGINIA WERE STEADY TO 50 CENT HIGHER AS MIDWEST PRICES WERE 50 CENT TO $1.00 HIGHER. FRESH PORK PRICES WERE MOSTLY STEADY TO $1.00 HIGHER EXCEPT BELLIES WHICH SHOWED SOME WEAKNESS. HOG PRODUCTION WAS 2% BELOW A WEEK AGO BUT 3% ABOVE A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 2 POUNDS LIGHTER THAN LAST YEAR.

THE VIRGINIA DIRECT HOG MARKET APRIL 27-MAY 3, 1989 RECEIPTS FOR THE DIRECT HOG MARKET IN VIRGINIA TOTALED 19,334 HEAD. COMPARED TO LAST WEEK 20,784 HEAD. THE MARKET CLOSED STEADY TO 50 CENT HIGHER COMPARED TO LAST WEDNESDAY'S TRADING.

COUNTRY POINTS PLANTS US 1-3 200-240 LBS 34.50-38.75 --- US 1-2 210-240 LBS FEW HIGH YIELDING 36.50-38.50 US 2-4 210-240 LBS BASE PRICE 34.00-36.00 SOWS $25.00-31.60 AND BOARS $18.00-23.50

SLAUGHTER STEERS AND HEIFERS 3%; SLAUGHTER COWS 18%; SLAUGHTER BULLS 2%; SLAUGHTER CALVES AND VEALERS 1%; FEEDER CATTLE UNDER 600 LBS 60% OVER 600 LBS 16%

PRICE RANGES FOR VIRGINIA WEEKLY AUCTIONS

SLAUGHTER CATTLE STEERS; CHOICE 2-3 1000-1300 LBS 70.50-75.00 CHOICE 2-3 1300 LBS & OVER 71.25-73.50 HEIFERS; CHOICE 2-3 850-1000 LBS 67.00-71.00 CHOICE 2-3 1000-1150 LBS 67.00-69.90 CHOICE 2-3 1150 LBS & OVER 68.00-71.50 UTILITY & COMMERCIAL COWS 42.00-54.50 BULLS - 1-2 900-1300 LBS 52.50-66.00 1-2 1300-1600 LBS 53.50-66.50 1-2 1600 LBS & OVER 53.00-66.50 SLAUGHTER CALVES AND VEALERS VEALERS - HIGH CHOICE & PRIME 100-250 LBS 90.00-104.00 GOOD AND CHOICE 100-250 LBS 74.00-89.00 CALVES - GOOD AND CHOICE 250-500 LBS 71.00-83.00 SLAUGHTER LAMBS HIGH CHOICE & PRIME 95-125 LBS SPRING 81.75-83.25; FEW 73.00 HIGH CHOICE & PRIME 95-125 LBS WOOL 73.25-75.25 SLAUGHTER HOGS US 2-4 200-250 LBS 33.00-38.00 SOWS US 1-3 300-500 LBS 22.00-31.50; 500 LBS & OVER 26.00-31.60

FEEDER CATTLE STEERS; MEDIUM 1 HEIFERS: MEDIUM 1 200-300 LBS 95.00-105.00 FEW85.00 300-400 LBS. 70.00-88.50 300-400 87.00-104.00 400-500 71.00-84.00 400-500 78.50-93.00 FW 101.00 500-600 65.00-79.50 500-600 82.00-96.00 FW 73.50 600-700 64.00-74.50 600-700 70.00-87.00 700-800 61.00-70.25 700-800 67.00-77.00 800-900 51.00-65.50 800-900 63.00-75.00.

Central U.S. Carlot

Pork Report

April 26, 1989

Report supplied by USDA

CENTRAL U.S. CARLOT PORK REPORT FOB OMAHA BASIS INCLUDES MAJOR PRODUCTION AREAS IN MIDWEST AS OF 3:00 PM.

COMPARED TUESDAY'S 3:00 PM CLOSE: FRESH PORK LOINS 14-18# STEADY TO 1.00 LOWER; BOSTON BUTTS GENERALLY STEADY; SKD HAMS WEAK TO 1.00 LOWER; SDLS BELLIES UNEVEN, 12-16# STEADY TO 1.00 LOWER, 16-18# .50-1.00 HIGHER.

TRADE SLOW TO MODERATE FOR LIGHT TO MODERATE DEMAND AND MODERATE OFFERINGS.

LOADS PORK CUTS 46.0.

LOADS TRIM/PROCESS PORK 14.5.

PORK CUTS

LOINS, REGULAR, FRESH

14-18# * 5 LDS. RANGE 91.00-95.00, WGHTD AV 93.15.

¼" TRIM 14-18# 5 LDS. RANGE 105.50-112.00, WGHTD AV 108.15.

18-22# * RANGE 94.00, WGHTD AV 94.00 C.

¼" TRIM 18-22# RANGE 113.00, WGHTD AV 113.00 C.

COMBO'S 22/UP# RANGE 71.00-74.00, WGHTD AV 73.00 D.

BNLS LOIN

5-7# 1 LD. RANGE 200.00-203.50, WGHTD AV 201.75.

BNLS SIRLOIN

¾-1# .5 LD. RANGE 144.00, WGHTD AV 144.00.

TENDERLOIN

2/BAG RANGE 295.00-319.00, WGHTD AV 311.75 A.

PICNICS

COMBO 4-8# RANGE 41.00, WGHTD AV 41.00 A.

BOSTON BUTTS

4-8# * .5 LD. RANGE 63.50, WGHTD AV 63.50.

¼" TRIM 4-8# .5 LD. RANGE 79.50, WGHTD AV 79.50.

SPARERIB, FRESH

1.5-3.5# .5 LD. RANGE 116.00, WGHTD AV 116.00.

3.5-5.5# .5 LD. RANGE 92.00, WGHTD AV 92.00.

SPARERIB, FROZEN

1.5-3.5# RANGE 103.50, WGHTD AV 103.50 A.

LOIN BACKRIBS (BOXED) FRESH/FRZ

1.5/DN# RANGE 180.00, WGHTD AV 180.00 A.

1.75/DN# RANGE 175.00, WGHTD AV 175.00 A.

1.75-2.25# RANGE 165.00, WGHTD AV 165.00 A.

HAMS, SKINNED, FRESH

14-17# 2 LDS. RANGE 61.50, WGHTD AV 61.50.

17-20# 12 LDS. RANGE 54.75-55.25, WGHTD AV 55.06.

20-26# 7 LDS. RANGE 52.00-53.50, WGHTD AV 53.07.

26-32# RANGE 52.00, WGHTD AV 52.00 D.

32/UP# 7 LDS. RANGE 50.00-50.50, WGHTD AV 50.07.

BELLIES, SDLS.

SKIN-ON, FRESH

12-14# 5 LDS. RANGE 24.50, WGHTD AV 24.50.

14-16# 1 LD. RANGE 24.50, WGHTD AV 23.50.

16-18# 3 LDS. RANGE 22.50-24.00, WGHTD AV 23.50.

18-20# 1 LD. RANGE 20.50, WGHTD AV 20.50.

PORK TRIMMINGS/ BONELESS PROCESSING PORK (CHEMICAL LEAN)

COMBO 42% FRESH 2 LDS. RANGE 26.25-26.50, WGHTD AV 26.38.

BOXED 42% FROZEN 1 LD. RANGE 29.50, WGHTD AV 29.50.

COMBO 72% FRESH 7.5 LDS. RANGE 61.00-63.00, WGHTD AV 62.33.

BLADEMEAT

BOXED 85% FROZEN RANGE 83,00, WGHTD AV 83.00 A.

BONELESS PICNIC MEAT

COMBO 72% FRESH 2 LDS. RANGE 63.50-63.75, WGHTD AV 63.63.

BOXED 72% FROZEN 1 LD. RANGE 67.00 TIS, WGHTD AV 67.00.

SKINNED JOWLS

COMBO FRESH RANGE 18.00, WGHTD AV 18.00 B.

BOXED FROZEN 1 LD. RANGE 23.00, WGHTD AV 23.00.

NOTE! * REFLECTS ¼" TRIMMED PRODUCT BROUGHT BACK TO A REGULAR COMMODITY BASIS.

ABCDE AFTER QUOTES REPRESENT DAYS SINCE LAST ACTUAL MARKET TEST. QUOTES ARE DROPPED AFTER 5 DAYS OF NO TEST OR BEFORE IF THEY NO LONGER REFLECT CURRENT MARKET CONDITIONS.

Leola Produce Auction

Leola, PA

May 2 & 5, 1988

Report Supplied by Auction

ASPARAGUS: .85-1.25 ¾ LB. BUNCH.

BEDDING PLANTS: FLOWERS 3.50-6.25 FLAT; VEG. 2.25-4.50 FLAT.

ONIONS: 6.50-12.50 40 CT. BUNCH.

POTATOES: (OLD) 2.75-4.50 50 LBS.

RADISHES: 6.50-9.50 40 CT. BUNCH.

RHUBARB: 6.00-9.75 15 LBS. BU.

SPINACH: 3.25-7.00 BU.

NOTE: SALE DAYS FOR NEXT WEEK: TUES., MAY 9, AND THU., MAY 11, 11 A.M.

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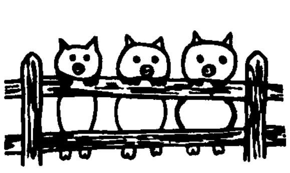

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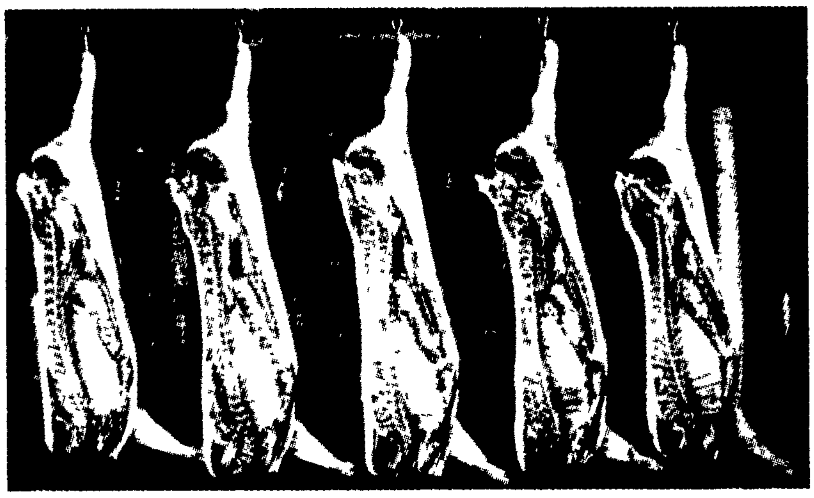
% LEAN CUTS
Do Your Hogs CUT IT?
What Determines The Percentage Of Lean Meat In Hogs?
* GENETICS
* NUTRITION
* MANAGEMENT



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Central U.S. Carlot

Beef Report

May 3, 1989

Report supplied by USDA

CENTRAL U.S. CARLOT BEEF REPORT (INCLUDES THE MAJOR PRODUCTION AREAS IN THE MIDWEST AND TEXAS) AS OF 3:00 P.M.

COMPARED TO TUESDAY'S 3:00 P M. REPORT, HEAVY CHOICE 3 AND SELECT $1.00 HIGHER; OTHER CARCASS TYPES NOT ESTABLISHED. DEMAND MODERATE TO GOOD, MOVEMENT MODERATE TO ACTIVE ON LIGHT TO MODERATE SUPPLIES AND OFFERINGS.

21 LOADS OF STEER CARCASSES AND 23 LOADS OF HEIFER CARCASSES TRADED TO PACKER-PROCESSORS.

SALES REPORTED ON 44 LOADS OF STEER AND HEIFER CARCASSES.

STEER CARCASSES:
(21 LOADS REPORTED)
FOB OMAHA BASIS
CHOICE 3

600-900# 4 LDS. RANGE 112.00-113.00, LATEST ESTB. MKT. 113.00.

SELECT 1-3

600-900# 9 LDS. RANGE 103.00-104.00, LATEST ESTB. MKT. 104.00.

HOLSTEIN-TYPE
CHOICE 1-3

600-900# 5 LDS. RANGE 102.50, LATEST ESTB. MKT. 102.50.

SELECT 1-3

600-900# 3 LDS. RANGE 97.50-98.50, LATEST ESTB. MKT. 98.50.

HEIFER CARCASSES
(23 LOADS REPORTED)
FOB OMAHA BASIS
CHOICE 3

550-800# 15 LDS. FOB OMAHA RANGE 112.00-113.00, LATEST ESTB. MKT. 113.00.

500-550# LATEST ESTB. MKT. 104.00 A.

400-500# LATEST ESTB. MKT. 103.00 A.

CHOICE 4

500-800# LATEST ESTB. MKT. UNQ.

SELECT 1-3

550-800# 8 LDS. RANGE 103.00-104.00, LATEST ESTB. MKT. 104.00.

400-550# LATEST ESTB. MKT. 90.00 A.

STEER CARCASSES
FOB AMARILLO BASIS
(0 LOADS REPORTED)
CHOICE 4

600-900# LATEST ESTB. MKT. UNQ.

HEIFER CARCASSES
FOB AMARILLO BASIS
(0 LOADS REPORTED)
CHOICE 4

500-800# LATEST ESTB. MKT. UNQ.

STEER AND HEIFER
PRIMAL CUTS
(0 LOADS REPORTED)
CHOICE 3
FOB OMAHA BASIS
HEIFER HINDS

120-165# LATEST ESTB. MKT. 128.00 D.

FRONT QUARTERS

135-210# LATEST ESTB. MKT. 104.00 D.

COW AND BULL
CARCASSES
(39 LOADS REPORTED)

BREAKING UTILITY CARCASSES $1.00 LOWER; BONING UTILITY STEADY TO $1.00 LOWER; CUTTER CARCASSES $3.00 TO $4.00 LOWER FROM LAST TEST. DEMAND LIGHT TO MODERATE, MOVEMENT MODERATE ON HEAVY SUPPLIES AND OFFERINGS.

UT, BRK 2-4

450&UP FOB OMAHA 5 LDS. 73.00, FOB EST. TX & OK UNQ.

UT, BNG. 1-3

400&UP FOB OMAHA 9 LDS. 76.00-79.00, M 76-77, FOB EST. TX & OK 1 LD. 76.50.

CUTTER 1-2

350 & UP FOB OMAHA 18 LDS. 87.00-89.00, M 88, FOB EST. TX & OK 3 LDS. 87.50.

BULLS 500/UP

YG 1 FOB OMAHA 3 LDS. 97.00, FOB EST. TX & OK 98.00 D.

BONELESS PROCESSING
BEEF/BEEF TRIMMINGS
(159 LOADS REPORTED)
FOB OMAHA BASIS

90% TRIMMINGS $4.00 TO $4.50 LOWER; 85% $2.00 LOWER; AND 65% AND 75% TRIMMINGS STEADY TO FIRM, 50% TRIMMINGS MOSTLY STEADY. DEMAND AND MOVEMENT MODERATE TO GOOD, SUPPLIES MODERATE.

90% FRESH FOB OMAHA 26 LDS. 117.00-118.00, M 118.00, FOB EST. TX & OK 12 LDS. 118.50-119.00.

90% FROZEN FOB OMAHA UNQ., FOB EST. TX & OK 5 LDS. 119.50-120.00.

85% FRESH FOB OMAHA 2 LDS. 110.00, FOB EST. TX & OK 2 LDS. 110.00-110.50.

75% FRESH FOB OMAHA 1 LD. 94.00, FOB E. TX & OK UNQ.

75% FROZEN FOB OMAHA UNQ., FOB E. TX & OK 94.00 A.

65% FRESH FOB OMAHA 1 LD. 75.00, FOB E. TX & OK 4 LDS. 78.00.

65% FROZEN FOB OMAHA UNQ, FOB E. TX & OK UNQ.

50% FRESH FOB OMAHA 101 LDS. 54.00-56.00.

50% FROZEN FOB OMAHA 5 LDS. 55.00.

50% BOXED FOB OMAHA UNQ.

BULL 92-94 FOB OMAHA 137.00 C, FOB E. TX & OK 138.00 B.

ABCDE AFTER QUOTES REPRESENTS DAYS SINCE LAST ACTUAL MARKET TEST. QUOTES ARE DROPPED AFTER 5 DAYS OF NO TEST OR BEFORE IF THEY NO LONGER REFLECT CURRENT MARKET CONDITIONS.

Lebanon Valley Livestock

Fredericksburg, PA

May 2, 1989

CATTLE 105...PDA...Compared with last weeks market: Slaughter cows strong to $1 higher on small supply. Few Choice 1140/1460 lbs. slaughter steers 72.25-74.25, one low yielding 69.75, two Select 64.75&71; few Choice 1265/1405 lbs. holsteins 65.75-70.75, one Select 61.75, few Standard 56.50-61.25. One Choice sl. heifer 72.50, one holstein 64.75, two Select 60.75&64.25, one high yielding 64.00, few Standard 51.50-58.00. Few Breaking Utility & Commercial sl. cows 49.75-54, few low yielding down to 46.50, Cutter & Boning Utility 47.00-51.25, few 52 00, one 56.25, Canner & Low Cutter 44.00-48.00. One Select sl. bullock 61.75, few Utility & Standard 49.25-57.00. Few Yield Grade No. 1, 1345-2260 lbs. sl. bulls 57.25-60.75.

CALVES 143...Two High Choice 375/380 lbs. vealers 112.00, one Choice 375 lbs. 91.00, one Good 320 lbs. 74.00, few Standard & Good 70/85 lbs. 74.00-82.00. Farm Calves: Hol. Bulls 85/125 lbs. 90.00-175.00, mostly 130.00-170.00; few Hol. Heifers 90/110 lbs. 102.00-145.00. Few Beef cross 85/130 lbs. bulls and heifers 97.00-130.00.

HOGS 149...Lot US No. 1-2 260 lbs. barrows and gilts 40.25, one 215 lbs. 40.00, 1-3 230/275 lbs. 38.00-38.50, few 39.25, few 2-3 210/245 lbs. 37.00-37.50. US No. 1-3 290/525 lbs. sows 28.50-30.00, few 32.00, few 2-3 290/575 lbs 26.50-28.50. Boars 29.50-31.50, lot 32.50.

FEEDER PIGS 0...No Market Test.

SHEEP 13...High Choice & Prime 40/75 lbs. spring slaughter lambs 51.00-64.00; one low Choice 90 lbs. wool lamb at 31.00. Few Slaughter sheep 18.00-25.00.

GOATS 7...Few Kids 23.00-26.00 - per head.

Leesport Livestock Auction

Leesport, PA

May 3, 1989

CATTLE 255...PDA... Supply included 38 head feeder cattle ...Compared to last Wednesday's market: Slaughter steers steady; Cows mostly .50 to $1 higher. Choice 1050/1400 lbs. sl steers 70.50-76.00, Select 64.75-69.50; few Prime holsteins 72.75-73, few Choice 65-71.50, Select 59.75-64.50. Few Choice sl. heifers 67.75-73.00, few Select 61.50-67.25. Breaking Ut. & Commercial sl. cows 48.50-53.50, Cutter & Bon Utility 49.00-54, Canner & Low Cutter 45.00-49.25. Few Select & Choice sl. bullocks 63.25-65.00. Yield Grade No 1, 1000/2200 lbs. sl. bulls 58.00-67.00. FEEDER CATTLE: Lot Large Frame No. 2, 700 lbs. heifers 69 00. Few Medium Frame No. 1, 500/700 lbs. bulls 56.00-64 00.

CALVES 108...Few Choice vealers 105.00-113.00, Standard & Good 70/100 lbs. 78.00-92.00, few Utility 60/80 lbs. 70.00-80.00. Farm Calves: Holstein Bulls 85/135 lbs. 94.00-170.00, mostly 125.00-165.00; Holstein Heifers 90/120 lbs. 92.50-137.50; Few Beef Cross 100/130 lbs. Bulls and Heifers 100.00-110.00.

HOGS 512...Barrows and gilts weak to $5 lower. Lot US No. 1-2 230 lbs. 40.00, 1-3 220/250 lbs. 37.50-38.75, 2-3 245/265 lbs. 35.50-37.50, few lots 2-4, 270/280 lbs. 33 50-34.50. US No. 1-3 300/575 lbs. sows 28 50-33.50, few Medium 250/450 lbs. 24.00-27.50. Boars 27.00-33.50.

FEEDER PIGS 319...Few Lots US No. 1-3 21/27 lbs. feeder pigs 95.00-117.00, 30/65 lbs. 67.00-89.00 --- all per hundredweight.

SHEEP 38...Choice 30/80 lbs. spring slaughter lambs 96.00-125.00. Few Slaughter ewes 15.00-40.00.

GOATS 5...Few Small Kids 27.00-35.00 --- all per head.

Agway introduces
NEW Gro:Pak™ With Bovatec®

Improve the rate of weight gain by 10-13% in your replacement heifers with Agway Gro:Pak™ with Bovatec®. No body weight restriction means you can feed calves almost from birth and help them conceive and calve at younger ages by consistently improving growth rate. And getting heifers into the production cycle sooner means more dollars to your bottom line!
Agway Gro:Pak™ with Bovatec® is a pelleted premix safe for cattle of all weights. It can be top dressed on silage or grain, blended in a total mixed ration (TMR), or blended with grains. Good palatability means calves or heifers won't back-off feed. And Bovatec is approved for control of coccidiosis in cattle up to 800 lbs. of body weight. That means less death loss and growth setback in your heifers.
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- Weather
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R D #1, Box 139
Marietta, PA 17547

U.S. Inspected Livestock Slaughter

Under Federal Inspection

May 3, 1989

	CATTLE	CALVES	HOGS	SHEEP
WED., 5/3/89 (EST)	131,000	7,000	326,000	20,000
WEEK AGO (EST)	128,000	7,000	332,000	20,000
YEAR AGO (ACT)	126,000	7,000	314,000	20,000
WEEK TO DATE (EST)	389,000	23,000	971,000	57,000
SAME PD LT WK (EST)	381,000	23,000	977,000	59,000
SAME PD LT YR (ACT)	377,000	24,000	916,000	60,000

Easter Lamb & Goat Sale

Carlisle Livestock Market

Friday, April 21, 1989

RESULTS ON 603 HEAD. TREND: ACTIVE BIDDING WITH STRONG DEMAND.

LAMBS: 10-20 LBS. GOOD & CHOICE 150.00-240.00; 20-29 LBS. GOOD & CHOICE 100.00-117.50, 3 HD. 87.50-97.50; 30-39 LBS. GOOD & CHOICE 111.00-148.00, MEDIUM 90.00-105.00; 40-49 LBS. GOOD & CHOICE 110.00-140.00, MEDIUM 81.00-102.50; 50-59 LBS. GOOD & CHOICE 112.00-121.00, MEDIUM 80.00-106.00; 60-69 LBS. GOOD & CHOICE 96.00-108.00, MEDIUM 90.00 & DOWN; 70-79 LBS. GOOD & CHOICE 82.00-90.00, MEDIUM 78.00 & DOWN; 80-89 LBS. GOOD & CHOICE 86.00-89.00, MEDIUM 80.00 & DOWN; 90-100 LBS. 87.00-88.00.

SHEEP: 17.00-43.00.

GOATS: FANCY KIDS 60.00-77.50; GOOD KIDS 40.00-59.00; LIGHT/THIN KIDS 16.00-39.00; LARGE NANNIES TO 73.00.

New Holland Horses

New Holland Sales Stables

New Holland, PA

Monday, May 1, 1989

REPORT SUPPLIED BY AUCTION

REGISTERED RECEIPTS OF 309 HEAD OF HORSES, MULES AND PONIES. MARKET LOWER.

DRIVING HORSES 400.00-840.00.

RIDING HORSES 375.00-730.00

BETTER HORSES 790.00-1085.00.

REGISTERED HORSES 800.00-1175.00.

HEAVYWEIGHT KILLERS 450.00-650.00.

LIGHTWEIGHT KILLERS 250.00-400.00.

MARE PONIES 35.00-110.00.

COLTS 15.00-50.00.

GELDING PONIES 35.00-110.00.

LARGER PONIES 150.00-275.00.

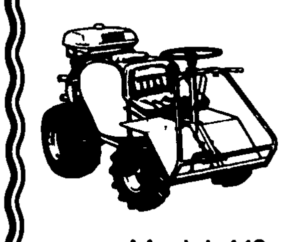
SOLO MISTBLOWERS

We have a sprayer for those special applications and those hard to reach places. 2 self propelled units that can spray 40 ft. Overall width of both units is 26 inches with 32 gal. formula tank. Many more models available.

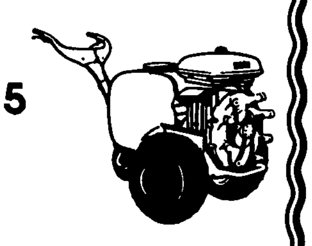
Call or write today for more information. New and used equipment in stock.

Martin's Repair Shop

28 E. Trout Run Rd.
Ephrata, PA 17522
Phone
717-733-3015



Model 440
List $4,430.75
Our Price $4,129.00



Model 426
List $3,472.45
Our Price $3,229.00

Forry's
AG SERVICE INC
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Lancaster, PA 17601

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7-21-5 Clear Liquid
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30% Liquid N
Applied w/Chemicals

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TOBACCO GROWERS - We Have A 4-8-10 Sulphate of Potash Fertilizer Ready To Go, Applied With Chemicals

Full Liquid Blending Service Available

JD EVERGREEN TRACTOR CO., INC. JD

ANNOUNCING THE AVAILABILITY OF USED PLANTER & TILLAGE PARTS FOR THE FOLLOWING MACHINES:

- 7000 Planters
- 2500 Plows
- F350 Hydraulic Reset Plows
- Cultivator Parts
- Grain Drills
- Trip Plows
- Disc Harrows
- Cultipackers and Roller Harrows (John Deere and Brillion)

This is a partial listing. Please call for availability even if your machine is not listed.

TRACTORS:

JD 2040 Diesel	$6,950
Cab, Hiniker, model 1300 for 2630 Tractor, nice	$975
JD 4440 QR, Sound Guard w/18.4x38, Excellent	
JD 4230 PS, SOLD Guard	
JD 4030 QR, SOLD	$12,500
JD 2030 w/Hi-Lo SOLD	$8,750
NH L35 Gas Skid Steer Loader	$4,850
Farmall M	$1,450
JD 2020 Gas w/146 Loader, Nice	$8,750
JD 3020 Dsl., Side Console, WF w/Syncro	$8,950
JD 1010 Utility w/Loader	$2,950
JD 70 Skid Steer Loader	$3,950
Bobcat 642 Skid Steer Loader	$7,450

COMBINES & PICKERS:

6620 Side Hill, turbo hydro, heater & air, monitor, spreader.	
NI 324 2 Row Wide 12 Row 327 bed	$3,950
NI 818 combine, sharp	
#244 Corn Head	
NI 2 row narrow w/sheller, A1	$3,950
JD #243 2 Row 30" Snapper Head	$2,350
NI Picker, 2 Row Narrow 12 Roll Bed, Nice	$5,800
JD #343 3 Row 30" Corn Head	
JD 300 Husker w/3 Row Head	
JD 40 Combine w/2 Row and Grain Head	
JD 6620 LL Hydro Combine, Nice	
13' Rigid Head for Side Hill	$1,750
JD 13' Grain Head w/Floating Bar	
NI #702 Uni System w/#737 Picker And #743 3 Row Corn Head, Sharp Unit	$8,750
JD #443 Corn Head	
JD #444 Corn Head	
JD 300 Husker w/243 Corn Head	
AC 438 Corn Head for Fll Combine	
JD 213 Rigid Head	$2,850
NI 323 1 Row Picker	$500

GRAIN DRYERS:

New Farm Fans AB8 Auto-Batch Dryer.
MUST MOVE. CALL FOR PRICE....
(Dealer Inquiries Welcome)

HAY & FORAGE EQUIPMENT:

NH #282 Baler w/Thrower	
NI #402 Rake	
JD 1 Row, Row Crop Attachment, Nice	$550
JD 5½ ' Pickup Attachment	
JD 2 Row 30" Row Crop Attachment	
Hydro Drive side mount Sickle Mower, almost new SOLD	$1,575
Ford 3 Pt. Flail Mower	
JD 1219 Mower Conditioner	$4,950
JD #50 Side Mount Mower	$650
MC 7' Rotary Scythe	$1,450
JD 1219 Mower Conditioner	

CULTIPACKERS

Brillion 10' w/Big Shaft	$950
Brillion 15' w/Trans SOLD	$1,675
Brillion 3' Section 28' Packer	$2,450
Brill SOLD Packer	

Coming In...

JD 500 Grain Cart, almost new
JD 21' Rotary Harrow w/end Transport, like new
JD 3800 Harvester w/2 Heads
Brillion 11' Packer, almost new
Brillion 25' Folding Cultimulcher
AC 4-18 Auto Reset Plow
Brillion 18' Cultimulcher, Very Good
Brillion 10' Cultimulcher, Very Good
Kewanee 800 Rock Flex Plowing Disc 12'
JD 14x7 8250 Grain Drill DD w/Grass
Brillion 12' Packer, Big Shaft
JD 1600 14' Chisel Walking Tandems
JD 4-16" F145 Semi Mtd. Plow
JD 1219 Mower Conditioner
IH 720 5-18 Auto Reset Plow

PLOWS-MOLDBOARD AND CHISEL:

JD 7B 2500 Plow	$3,950
JD F350 5-16" Hyd. Reset Plow	$2,350
IH 530 5B Trip Plow	$950
JD 1450 6-16" Semi-Mtd. Plow	$2,250
Brillion 9 Tooth V Ripper	$2,650
Add On Bottom For 2500 Spring Reset Plow	$550
5 Shank V Ripper	$650
JD 2600 6B Auto Reset Plow, nice	$6,450
JD 3200 6x18 Spring Reset Trailer Plow	$3,850
JD 1 SOLD Plow	
JD 2500 Spring Reset Plow	$3,850

DISCS AND FIELD CULTIVATORS

JD 12' TWA Plowing Disc	$3,250
JD BW 14' Disc	$1,450
JD 8' Killiffer Offset Disk	$575
IH 9" Wheel Controlled Disk	$975
Kewanee 12' Rock Flex Disc	$2,450
Kewanee 16' Flat Fold Rock Flex Disc	$2,750
Brady 20' Wing Fold Field Cultivator	$1,850

ROLLER HARROWS AND CULTIMULCHERS

IH 315 12' Roller Harrow	$3,450

ROW CROP CULTIVATORS & ROTARY HOES

JD 4 Row Front Mount Cultivator For 3020	$1,550
JD 400 Rotary Hoe	$1,675
JD RM 6 Row Cultivator	$1,675
JD RM 4 Row 30" Cultivator	$1,275
JD RM 8 Row 30" Cultivator w/Transport	$2,275

PLANTERS & GRAIN DRILLS:

JD #1240 Plateless Planter	$1,850
White 5400 6 Row Air Planter	$2,350
IH #56 4 Row Planter	$1,150
IH 510 16x7 DD w/Fert. and Grass	$2,850
JD 8300 21x7 DD Drill	$4,200
JD 8300 18x7 DD Drill	$4,200
IH 510 24x6 DD Drill w/Fert. and Grass, Sharp	$4,850

NEW JOHN DEERE EQUIPMENT AT GENERIC PRICES

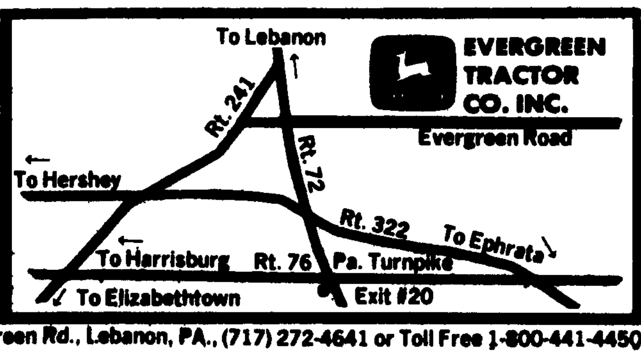
JD 575 Dsl. Skid Steer Loader w/54" Bucket	$12,950

MISCELLANEOUS:

NI 217 Spreader w/Double Beater and Tail Gate	$1,450
14.9x38 Direct Axle Dual Wheels	
Kelley Loader for JD Row Crop	$1,650
NH 352 Grinder-Mixer	$2,450
JD 660 Spreader w/Hyd. Tail Gate	$3,650
Donahue Implement Trailer	$1,750
1 Set 20.8x38 Direct Axle Duals For 4850	$2,200
1 Set 18.4x34 Direct Axle Duals w/JD Hubs	

SEED CORN IN STOCK

DOEBLER'S Hybrids



30 Evergreen Rd., Lebanon, PA., (717) 272-4641 or Toll Free 1-800-441-4450

Greencastle Livestock

Greencastle, Pa.

Monday, May 1, 1989

SLAUGHTER CATTLE RECEIPTS: 410 HD. SLAUGHTER STEERS: 120 HD. TREND STEADY TO 1.00 HIGHER; HIGH CHOICE & PRIME 2-4: CHOICE 2-3, 950 TO 1075 LBS. 70.00-75.00; CHOICE 2-3, 1075 TO 1375 LBS. 72.00-77.25; CHOICE 2-3, OVER 1375 LBS. 71.00-75.00; CHOICE 4, ALL WEIGHTS, 66.00-69.75; SELECT & CHOICE 1-2, 950 TO 1100 LBS. 68.75-72.75; SELECT & CHOICE 1-2, 1100 TO 1375 LBS. 67.50-72.00; SELECT & CHOICE 1-2, OVER 1375 LBS. 65.00-71.00. HOLSTEINS: CHOICE 2-3, 1050 TO 1450 LBS. 63.00-69.50; SELECT 1-2, 1050 TO 1450 LBS. 57.00-62.75. SLAUGHTER HEIFERS: 71 HD. TREND: STEADY TO 1.00 HIGHER. CHOICE 2-3, 850 TO 1000 LBS. 65.00-71.00; CHOICE 2-3, 1000 TO 1250 LBS. 68.50-74.00; CHOICE 4, ALL WEIGHTS 62.00-66.50; SELECT & CHOICE 1-2, 850 TO 1000 LBS. 66.00-70.50; SELECT & CHOICE 1-2, 1000 TO 1250 LBS. 67.50-72.00. HOLSTEINS: CHOICE 2-3, 1000 TO 1350 LBS. 58.00-64.50; SELECT & CHOICE 1-2, 1000 TO 1350 LBS. 54.00-58.75. SLAUGHTER BULLS: 11 HD. TREND: 1.00 TO 3.00 HIGHER. YIELD GRADE 1, ALL WEIGHTS 59.00-67.50; YIELD GRADE 2, ALL WEIGHTS 54.00-59.00. BULLOCKS: 7 HD. CHOICE 1-3, 950 TO 1150 LBS. 63.00-67.00; CHOICE 1-3 1150 TO 1375 LBS. 62.50-65.00. COWS: 201 HD. TREND: 2.00 TO 3.00 HIGHER. BREAKING UTILITY & COMMERCIAL, 49.00-56.00, FEW TO 58.00; CUTTER & BONING UTILITY 46.00-52.75, FEW TO 54.50; CANNER & LOW CUTTER 46.50 & DOWN.

STOCKER & FEEDER CATTLE RECEIPTS: 168 HD. TREND: STEADY TO 5.00 HIGHER. BEEF TYPES STEERS 200-400 LBS. 80.00-90.00; 400-600 LBS. 73.00-87.50; 600-800 LBS. 67.00-74.50; 800-975 LBS. 63.00-69.00. BULLS 200-400 LBS. 75.00-82.00; 400-600 LBS. 65.00-75.00; 600-800 LBS. 56.00-65.00; 800-975 LB. 51.50-57.50. HEIFERS 200-400 LBS. 67.00-76.00; 400-600 LBS. 68.00-77.00; 600-800 LBS. 60.00-68.00; 800-975 LBS. 50.00-60.00. HOLSTEIN & DAIRY CROSS: STEERS 200-400 LBS. 70.00-80.50; 400-600 LBS. 65.00-74.00; 600-800 LBS. 56.00-64.00; 800-975 LBS. 55.00-59.50. BULLS 200-400 LBS. 66.00-75.00; 400-600 LBS. 60.00-65.00; 600-800 LBS. 51.00-59.00; 800-975 LBS. 49.00-54.00. HEIFERS 200-400 LBS. 75.00-90.00; 400-600 LBS. 55.00-65.00; 600-800 LBS. 52.50-60.00; 800-975 LBS. 49.00-54.50.

CALVES: 381 HD. VEAL CALVES: TREND STEADY TO 5.00 HIGHER. CHOICE 150-300 LBS. 105.00-115.00, GOOD 150-300 LBS. 90.00-104.00, GOOD 100-150 LBS. 85.00-94.50; GOOD 80-100 LBS. 82.00-90.00; STANDARD 80-100 LBS. 76.00-87.00; STANDARD 80 LBS. & DOWN 76.00 & DOWN. CALVES RETURNED TO THE FARM: HOLSTEIN BULLS, OVER 100 LBS. 155.00-180.00; UNDER 100 LBS. 140.00-178.00. HOLSTEIN HEIFERS OVER 100 LBS. 118.00-150.00, UNDER 100 LBS. 95.00-120.00. BEEF TYPE BULLS, OVER 90 LBS. 130.00-150.00. BEEF TYPE HEIFERS, OVER 90 LBS. 90.00-115.00.

SHEEP & LAMBS: 12 HD. LAMBS: TREND STEADY TO 2.00 LOWER. CHOICE, 80-100 LBS. 74.00-81.00, 100-120 LBS. 72.00-80.00, 120 & OVER 55.00-64.00. MEDIUM & GOOD, ALL WEIGHTS 60.00-65.00. SHEEP: EWES, LEAN 19.00-24.00; EWES, FAT 16.00-20.00.

GOATS: 48 HD. SMALL, 12.00-25.00; MEDIUM, 26.00-40.00, LARGE, 44.00-75.00.

HOGS, SOWS & BOARS: 160 HD. HOGS: BARROWS & GILTS. TREND STEADY 1.00 LOWER. 210-250 LBS. 36.50-37.80; 250-260 LBS. 35.50-36.75; 260-270 LBS. 33.50-35.00; 270-300 LBS. 32.00-34.00. LIGHT HOGS: 140-180 LBS. 28.00-34.00; 180-210 LBS. 31.00-34.50. SOWS: TREND 2.00 TO 4.00 HIGHER. GOOD SOWS, UNDER 400 LBS. 32.00-35.50; GOOD SOWS, OVER 400 LBS. 31.00-36.25; CULL SOWS, ALL WEIGHTS 22.00-30.00. BOARS: TREND STEADY. 180-210 LBS. 21.00-26.50; 210-260 LBS. 29.00-30.50; 260-300 LBS. 24.00-27.00; 300 LBS. & OVER 26.00-27.00.

FEEDER PIGS: (BY THE HEAD) 20-30 LBS. 15.00-21.00; 30-40 LBS. 20.00-27.00; 40-50 LBS. 19.00-28.00.

SALE EVERY MONDAY AT 2:00 PM & EVERY THURSDAY AT 1 PM.

HAY & STRAW SALE EVERY MONDAY & THURSDAY AT 11:30 AM.

SPECIAL FEEDER CATTLE SALE: FRIDAY MAY 5, AT 7:15 PM. SPECIAL FEEDER PIG SALE: SATURDAY, MAY 27 AT 1:00 PM.

Carlisle Livestock Market

Carlisle, Pa.

Tuesday, May 2, 1989

CATTLE: STEERS-ACTIVE! GOOD TO LOW CHOICE 69.00-72.00; MEDIUM 62.00-67.25.

HOLSTEINS GOOD AND CHOICE 63.75-68.75; MEDIUM 56.00-62.00.

HEIFERS: MOSTLY HOLSTEINS GOOD 63.00-64.75; MEDIUM TO GOOD HOLSTEINS 55.00-59.25.

COWS: STRONG DEMAND, 2.00 HIGHER. EARLY BIRD PENS 3.00-4.00 HIGHER. HIGH YIELD 54.25-56.25; GOOD 52.00-54.00; MEDIUM 48.00-51.75; BIG MIDDLE 47.00-50.00; SHELLY 46.00 AND DOWN.

FAT BULLS: MEDIUM TO GOOD 53.25-59.25.

FEEDER CATTLE: GOOD RUN WITH ACTIVE BIDDING!

STEERS 300-550 LBS.: GOOD 81.00-85.00; MEDIUM TO GOOD HOLSTEINS 76.00-80.00.

STEERS 600-850 LBS.: MEDIUM TO GOOD HOLSTEINS 57.00-67.00; MEDIUM X BREDS 68.00-71.00.

HEIFERS: GOOD 74.00-78.00; MEDIUM 64.00-73.00; UTILITY 55.00-61.00.

BULLS: ALL WEIGHTS CHOICE 74.00-80.00; GOOD 63.00-72.00; MEDIUM 56.00-62.00.

VEAL CALVES: STRONG DEMAND!

CHOICE 106.00-119.00; GOOD 97.00-105.00; MEDIUM 90.00-96.00; LIGHT/WEAK 89.00 AND DOWN; FARM BULLS 140.00-190.00.

HOGS: BARROWS AND GILTS, STEADY. US#1 AND 3 210-260 LBS. 38.00-39.00; OVER 280 LBS. 35.00-36.75; 2 AND 3, ALL WEIGHTS, TO 37.50.

SOWS: 400-750 LBS. 29.25-31.75; 2 AND 3 27.25-29.00.

BOARS: 23.00-25.25.

FEEDER PIGS: BY THE HEAD, 20-30 LBS. 21.00-32.00; 35-50 LBS. 34.00-40.00.

LAMBS: ACTIVE. CHOICE 30-50 LBS. 120.00-160.00; GOOD AND CHOICE 50-70 LBS. 79.00-115.00; GOOD 70-110 LBS. 73.00-87.00; EWES 21.00-34.00.

GOATS: LARGE 57.00-70.00; SMALL/MEDIUM 22.00-55.00.

NOTES: SALE EVERY TUES. EVE 5:30 P.M. RABBITS, POULTRY AND EGGS; LIVESTOCK 7 P.M. NEXT STATE GRADED FEEDER PIG SALE FRI., MAY 12, 1:30 P.M.

Belknap Livestock Auction

Dayton, PA

May 4, 1989

CATTLE 88...PDA...Compared with last Wednesday's market: Individual Standard slaughter steer 60.00. Few Standard sl. heifers 54.00-54.50, few Utility 46.50-51.25. Few Breaking Utility & Commercial sl. cows 48.25-51.25, Cutter & Bon. Utility 45.00-49, few high dressing 51.25, Canner & Low Cutter 38.00-45.00, few Shells down to 32.00. Standard sl. bullock 56.00, one Utility 54.25. Few Yield Grade No. 1, 1215/1430 lbs. sl. bulls 56.00-60.50. Feeder Cattle: Few Medium & Large Frame No. 1, 330/520 lbs. heifers 61.50-67.00, Medium No. 1, 585/720 lbs. 57.50-63.25, few Med. & Large #2, 300/520 lbs. 58.00-63.00. Few Large Frame No. 2, 460/540 lbs. bulls 56.00-60.50.

CALVES 63...Couple Good vealers 88.00&96.00, Standard and Good 65/85 lbs. 68.00-89.00. Farm Calves: Holstein Bulls 90/125 lbs. 133.00-184, few 191.00-200.00, few Hol. heifers 95/110 lbs. 109.00-126.00. Beef cross 60/100 lbs. bulls & heifers 87.50-117.50.

HOGS 174...Barrows and gilts strong to .50 higher. US No. 1-2 235/250 lbs. 38.90-39.50, small lot 42.00, 1-3 235/260 lbs. 37.00-38.50, lot 220 lbs. 36.10, 2-3 220-285 lbs. 35.00-37.10, lot 325 lbs. 34.10, 1-3 135/200 lbs. 34.50-35, lot 205 lbs. 35.50. US No. 1-3 320/570 lbs. sows 26.75-30.75, couple 2-3 659 lbs. 24.50 and 640 lbs. 26.00.

FEEDER PIGS 67...US No. 1-3 5/20 lbs. feeder pigs 5.00-18.00, couple lots 40 lbs. 30.00&40.00, few 2-3 35/45 lbs. 15.00-19.50 --- all per head.

SHEEP 27...Couple lots High Choice & Prime 85 lbs. spring slaughter lambs 87.50, small lot Choice 90 lbs. shorn lambs 79.00. Few Slaughter ewes 11.00-27.00.

GOATS 12...Few Medium & Large 41.00-60.00, Med. & Small Kids 11.00-23.00 --- all per head.

Keister's Middleburg Auction

Middleburg, PA

May 2, 1989

CATTLE 493...PDA...Compared with last week's market: Slaughter steers mostly strong to $1 higher; Cows mostly $2 to $3 higher. High Choice & Prime sl. steers 75.75-77.60, Choice 1100/1450 lbs. 72.50-76.25, few down to 71.00, Select 65.00-70, few Standard 58.00-62.50; Choice holsteins 65.00-68.50, Select 61.00-64.50. Choice sl. heifers 66.75-73.75, few Select 63.00-66, few Select & Choice holsteins 58.50-66.50. Breaking Utility & Commercial sl. cows 48.00-52.50, Cutter & Boning Utility 49.00-54, few beef cross to 56.75, Canner & Low Cutter 46.00-49.00, Shells down to 40 00. Few Choice sl. bullocks 64.75-71, few Select 64.00-64.50. Yield Grade No. 1, 1180/1865 lbs. sl. bulls 60.00-70 25. FEEDER CATTLE: Medium Frame No. 1, 400/700 lbs. steers and bulls 63.00-76.00. Few Large Frame No. 1, 450/650 lbs. heifers 61.00-74.00.

CALVES 150...Few Choice vealers 109.00-117.00, few Standard and Good 75/95 lbs. 80.00-91.00, few Utility 60/80 lbs. 70.00-80.00. Farm Calves: Holstein Bulls 85/130 lbs. 95.00-193, mostly 130 00-175.00; Hol. Heifers 75/110 lbs. 95.00-132.00. Few Beef cross 80/110 lbs. bulls and heifers 100 00-150.00

HOGS 356...Barrows and gilts .25 to 75 higher. US No. 1, 220/250 lbs. 40.75-41.25, No. 1-2, 220/245 lbs. 39.50-40.50, 2-3 200/250 lbs. 38.00-39.00, 2-4 190/270 lbs. 35.00-38.00. US No. 1-3 280/650 lbs. sows 28.00-32, few to 35.00, 2-3 270/575 lbs. 20.00-28.00 Boars 26.75-30.75.

FEEDER PIGS 487...US No. 1-3 20/35 lbs. feeder pigs 19.00-29.00, 35/55 lbs 28.00-40.00 --- all per head.

SHEEP 36...Few Choice 50/70 lbs. spring slaughter lambs 90.00-110.00, few 85/100 lbs. 77.00-82.00. Slaughter ewes 19.00-38.00.

GOATS 28...Large 44.00-72.00, one 100.00, small Kids 21.00-31.00 --- all per head.

Belleville Livestock Auction

Belleville, PA

May 3, 1989

CATTLE 135...REPORT SUPPLIED BY THE AUCTION...Choice slaughter heifers 59.50-63.25, Select 52.00-57.85. Breaking Utility and Commercial sl. cows 49.50-53.25, Cutter and Boning Utility 46.25-51.00, Canner and Low Cutter 42.00-46 25, Shells down to 38.00. Yield Grade No. 1, sl. bulls 55.00-61.25.

CALVES 101...Good vealers 95.00-104.00, Standard and Good 80.00-94.00. Farm Calves: Holstein Bulls 95/125 lbs. 122.50-171.00.

HOGS 159...US No.1-2 220/250 lbs. barrows and gilts 39.75-41.10, 1-3 200/280 lbs. 38.25-40.00. US No 2-3 sows 26.00-31.00. Boars 23.00-29.00.

FEEDER PIGS 136...US No. 1-3 35/60 lbs. feeder pigs 35.00-55.00 --- all per head.

SHEEP 19...Choice spring slaughter lambs 89.00-95.00. Slaughter ewes 22.00-27.00.

GOATS 15...20.00-70.00 --- all per head. HOLSTEIN DAIRY COWS - NO QUOTES - PER HEAD.

DON'T LET THE HEAT GET YOU DOWN!

We all know what the summers heat can do to farrowing houses next fall and early winter. Don't wait until it is too late - get the young aggressive boars NOW to maintain high conception rates and litter size. Call soon for your beeding stock needs.

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Golden Leaf Tobacco Company Would Like To Encourage You To Increase 609 Tobacco Production In 1989.

We have increased our orders for your tobacco over the past several years and could have purchased 1 million pounds more had it been available in 1988. Surplus government stock has been depleted and US grown tobacco inventory is at its lowest level in years.

Our goal has been to establish a strong market for Pennsylvania 609 by personally visiting manufacturers overseas and here in the US. Our goal has been met!

The outlook is good for 1989 as more US grown tobacco is needed for cigarette production both in the US and overseas.

It is our desire to continue to work closely with each of you. We are daily continuing our efforts to build the 609 tobacco demand into a lasting market that will carry into the future. Our company prides itself on a relationship with the farmers based on honesty, integrity and loyalty. If we can be of service to you please feel free to call.

GOLDEN LEAF TOBACCO COMPANY

Mac Bailey
717-768-3074 804-736-9604

R.E. Bare
717-656-9306

Philadelphia Vegetables

May 3, 1989

PARTLY CLOUDY 50-69.

ARTICHOKES CA ctn 24s fair cond 4.50-5.00 ord cond 3.00 36s 8.00 fair cond 4.50-5.00 ord cond 3.00 48s 8.00 ord cond 3.00 60s ord cond 3.00.

ASPARAGUS ABOUT STEADY CA 30-lb crt jbo 23.00 Long Green exlge 23.00 lge 20.00-23.00 std 24.00- 25.00 30-lb ctn Long Green lge 18.00-22.00 ord cond 8.00 WA 30-lb crt WAExFcy lge 22.00-24.00 std & sml 24.00.

BEANS SUPPLIES LIGHT FL various bu containers Round Green type fair cond 8.00 Kentucky Wonder type 18.00.

BEETS FL crt bchd 12s 7.50 topped 25-lb mesh sacks 7.00 TX topped 50-lb mesh sacks 11.00.

BROCCOLI ABOUT STEADY CA ctn bchd 14s 9.00-10.00 mos 10.00 18s 9.00-11.00 mos 9.50.

BRUSSEL SPROUTS MX 25-lb ctn 17.00.

CABBAGE ABOUT STEADY 1-3/4 buctn & crt med green unless otherwise stated FL 7-7.50 mos 7.50 Savoy type 12.00 Red 14.00 GA 7-7.50 TX 6.00 NY 50-lb sacks lge 7.50 Red 11.50.

CARROTS ABOUT STEADY 48-1 lb film bags in film sacks CA med-lge 11.00-11.50 one lot 12.00 few 12.50 FL med 10.00-11.00 AZ med-lge 11.50 50-lb sacks loose jumbo CA 16.00-17.00 FL 14.00-15.00 mos 15.00 ctn bchd 24s CA 9.50-10.00 miniature type CA ctn bchd 24s 11.00.

CAULIFLOWER ABOUT STEADY ctn film wrpd CA 9s 12.00-13.00 12s 12.00-13.00 few 14.00.

CELERY ABOUT STEADY FL crt & ctn 2 doz 16.50-17.00 2-1/2-3 doz 16.00-17.00 mos 17.00.

CHINESE CABBAGE FL celery crt 10.00-11.00 CA 50-lb crt Nappa 16.00-17.00 50-lb ctn Bok Choy 11.00-12.00.

CORN LOWER FL wirebound crt approximately 4-1/2-5 doz Yellow 12.00 White 13.00-14.00 fair qual loas 12.00.

CUCUMBERS ABOUT STEADY 1-1/9 buctns waxed medium unless otherwise stated FL 9.00-10.00 mos 10.00 fair qual 6.00-8.00 mos 6.00-7.00 ord-fair cond 2.00-4.00 ord qual 5.00- 7.00 mos 6.00 MEXICO fair cond 7.00 fair qual & cond 4.00 lge fair cond 4.00 CANADA flat ctn Long Seedless type film overwrpd 12s sml 6.00-7.00.

DAIKON CA 40-lb crt 12.00.

EGGPLANT LOWER FL 1-1/9 buctn med wrpd 10.00-12.00 fair qual 6.00-7.00.

ENDIVE STEADY FL 1-1/9 bucrt 5.50-6.00 mos 6.00.

ESCAROLE STEADY 1/9 bcrt 5.50-6.0 mos -GAR col NAcr#7 .1 --G UTTE crt approximately 1-1/2 bu bchd unless otherwise stated GA Collards 6- 6.50 mos 6.00 Mustard & Turnip Tops 6-6.50 mos 6.50 Kale & Rape 6.50 FL Kale 6.00 CA 24s Swiss Chard 7.00 Red 8.00.

LEEKS bchd 12s NJ crt 6.00 CA ctn 8.00.

LETTUCE ICEBERG ABOUT STEADY ctn 24s unless otherwise stated CA 8.00-9.0 some 9.50ercod 650m rp.00-1.0w 10 30s7.00 F7. CA.00-.0 50 crt 12.00 FL ctn 24s 7.50 few lower BIG BOSTON CA ctn 24s 7-7.50 BIBB SUPPLIES INSUFFICIENT TO QUOTE LEAF CA ctn 24s 7.50-8.50 Red 7.50-8.50 mos 7.50 few 9.00 FL crt 24s 6.00.

MUSHROOMS ABOUT STEADY PA 4-qt bkt med-lge 5-5.50 sml-med 4-4.50 mos 4.00 10-lb ctn med 9-9.50 lge 10.50 exlge 11.75 packages 10-12 oz 9-9.50 mos 9.00.

OKRA SUPPLIES INSUFFICIENT TO QUOTE.

ONIONS-GREEN LOWER NJ crt bchd 30s 5.00 MEXICO ctn bchd 48s 5.00-6.00 mos 5.00.

PARSLEY ABOUT STEADY bchd 5 doz Curly unless otherwise stated FL crt 8.00-9.00 NJ crt 8.00 fair qual & cond 4.00 ord cond 2.00.

PEAS-GREEN SC 1-1/9 bucrt fair cond 10.00-12.00.

PEAS-SOUTHERN NO SUPPLIES.

PEAS-SUGAR HIGHER 10-lb ctn per lb CA 1.20 GUATEMALA 1.20-1.50.

PEPPERS SLIGHTLY HIGHER 1-1/9 bucrts & ctns Calif Wonder type unless otherwise stated FL lge 15.00-18.00 fair cond 12.00-14.00 med 10.00-12.00 sml 5.00-7.00 fair cond 4.00 Mixed Red med-lge fair cond 5.00 Red exlge 14.00 Cubanelle med 13.00- 14.00 (CORRECTION FOR YESTERDAY'S REPORT: MARKET TONE SHOULD HAVE READ ABOUT STEADY).

RADISHES ABOUT STEADY FL ctn Red 30-6 oz film bags 4.00 14-1 lb film bags 4.25 MEXICO ctn Red bchd 24s 7.50 bchd 48s 10.00-12.00 (CORRECTION FOR YESTERDAY'S REPORT: MEXICO SHOULD HAVE READ CTN RED BCHD 48S 12.00).

RHUBARB NO SALES REPORTED.

RUTUBAGAS NO SUPPLIES.

SPINACH ABOUT STEADY Savoy type NJ bubkt 5.00-6.00 mos 5.00 fair cond 4.00 bchd 7.00 PA 1 1/4 bucrt 4.00.

SQUASH HIGHER FL 1/2 & 5/9 buctn Zucchini sml-med 5.00-7.00 mos 5.00-6.00 med 4.00-6.00 fair cond 3-3.50 mos 3.00 Yellow Straightneck sml-med 6.00-8.00 med 6.00.

SWEET POTATOES SUPPLIES LIGHT NC 40-lb ctn Jewel type cured US#1 few 15.00-16.00.

TOMATOES HIGHER 25-lb ctn Pink to Light Red 85% US#1 or better unless otherwise stated FL 5x6s 28.00-30.00 few lower 6x6s 28.00 6x7s 26.00 fair qual 5x6s 22.00- 25.00 few 28.00 few lower fair cond 15.00 6x6s 22.00-25.00 few 27.00 fair cond 15.00 REPACKED LOCALLY FL 5x6s 24.00 6x6s 22.00 CHERRY TYPE flats 12-1 pt trays FL 17.00-18.00 poor cond 1.00 MEXICO 18.00.

TURNIPS topped PA bubskt lge 7.50 CA 25-lb film bags med 10.00.

Philly Potato & Onion

May 3, 1989

PARTLY CLOUDY 50-69.

ONIONS-DRY YELLOW LOWER, OTHERS ABOUT STEADY 50-lb sacks US#1 or gener- ally good quality and condition Yellow unless otherwise stated TX new crop Grano Type jumbo 700-800 mostly 7.50-800 preferred variety 800-900 lge 600-700 repacker size 800-900 50-lb carton jumbo preferred variety 12.00 White jumbo 11.00 25-lb sacks Red jumbo 800-900 large 850 CA new crop Grano Type colossal 950 jumbo 7-750 GA 50-lb ctn new crop Granex Type jumbo fair quality 16.00 NY Globe type small-medium 500-600 25-lb sacks Red large 6.00 MEXICO Grano type White large 8-825 CHILE 50-lb crate Valencia type few 48s & 60s 7-750 (CORRECTION FOR MONDAY & TUESDAY:TX PREFERRED VARIETY FEW 12.50 SHOULD HAVE READ 50-LB CTN PREFERRED VARIETY JUMBO FEW 12.50).

POTATOES ABOUT STEADY 50-lb sacks US#1 size A washed or brushed unless otherwise stated Round Whites ME 750 large 875-900 CANADA CD#1 Prince Edward Isle 750-800 lge 900 New Brunswick 725-750 Round Reds including 50-lb carton FL new crop 15.00 fair quality 10.00 size B 17.00- 19.00 fair quality 14.00 Russets 50-lb carton count ID 70-80s 17.00 90s 15.00 100s 12.00-13.00 WA 70-80s 13.00 90s 11.00 100s 10.00 CANADA Prince Edward Isle CD#1 70-80s 12.50 90s 11.50-12.00 100s 10.50 New Brunswick CD#1 80-90s 12.50 120s 10.00.

Leinbach's Produce Auction

Leola, Pa.

Tuesday, April 29 and May 2

Report Supplied by Auction

Asparagus: .75-1.00 lb.

Storage Apples: 4.50-60.00 bu.

Storage Potatoes: 4.50-5.50 50 lb. bag.

Cider: 1.60-2.00 gal.

Bedding Plants and Flowers: 3.00-5.00 flat.

Rhododendrons and Azaleas: 4.00-5.00 pot.

Hanging Baskets: 4.75-5.50 pot.

Peoria Cattle

Peoria, IL

May 4, 1989

CATTLE: TRADING AND DEMAND MODERATE FOR EXTREMELY LIGHT SUPPLY. COMPARED WITH LAST WEEK'S CLOSE SLAUGHTER STEERS AND HEIFERS SOLD .50 TO 1.00 HIGHER. SLAUGHTER COWS GENERALLY STEADY TO WEAK. BULLS STEADY SUPPLY MAINLY SELECT TO AVERAGE CHOICE SLAUGHTER STEERS AND HEIFERS WITH ABOUT 8% COWS. RECEIPTS THIS WEEK ABOUT 1000 AS COMPARED WITH 703 A WEEK AGO AND 1126 A YEAR AGO.

SLAUGHTER CLASSES: STEERS: CHOICE 2-3 1150-1325 LBS. 75.50-76.50 CHOICE 2-4, MOSTLY 3 1050-1300 LBS. 75.00-76.00 900-1050 LBS. 72.00-75.00 SELECT AND CHOICE 2-3 1000-1200 LBS. 72.50-75.00 SELECT 2-3 900-1100 LBS. 70.00-73.00

HOLSTEINS: CHOICE 2-3 1250-1420 LBS. 63.00-66.00 SELECT AND CHOICE 2-3 1200-1315 LBS. 58.00-63.00

HEIFERS: CHOICE 2-4, MOSTLY 3 950-1200 LBS. 74.00-75.00 800-950 LBS. 72.00-74.00 SELECT AND CHOICE 2-3 900-1100 LBS. 71.00-74.00 SELECT 2-3 800-1000 LBS. 69.00-72.50

COWS: BREAKING UTILITY AND COMMERCIAL 2-3 41.00-45.00 CUTTER AND BONING UTILITY 1-2 44.00-48.00 FEW HIGH DRESSING INDIVIDUALS 48.00-52.00 CANNER AND LOW CUTTER 1-2 40.00-44.00

BULLS: YG 1-2 1500-2100 LBS 58.00-63.00

Top Quality "AGRI-TUFF" Mulch Plastic

AGRI-TUFF, a premium quality, super tough, agricultural mulch plastic made of a full 1 mil., 100% virgin "linear low density" polyethylene. The black film is 100% opaque and does not let the light shine through. The clear is also 100% linear low density polyethylene, and is also made with the same fine quality as the black. These mulch plastics apply easily and are tough enough to plant through without any worry of ripping. Don't settle for less, buy the best!!

Black	1 - 9 rolls	10 - 49 rolls	50 + rolls
4' x 4000'	$ 77.90	$ 75.70	$ 73.00
5' x 2000'	$ 54.00	$ 51.00	$ 48.95
5' x 1000'	$ 32.40	$ 30.60	$ 29.37
4' x 2000'	$ 38.95	$ 37.85	$ 36.50
3' x 2000'	$ 32.55	$ 30.60	$ 29.30
4' x 1000'	$ 23.25	$ 21.65	$ 20.80
3' x 1000'	$ 19.95	$ 18.20	$ 17.00
Clear			
6' x 2000'	$ 65.00	$ 61.20	$ 58.60
5' x 2000'	$ 54.00	$ 51.00	$ 48.95
4' x 2000'	$ 38.95	$ 37.85	$ 36.50
5' x 1000'	$ 28.50	$ 26.75	$ 25.65

Clearance on Miscellaneous Heavy Duty 1.5 mil. Mulch Film

Black	1 - 9 rolls	10 - 49 rolls	50 + rolls
3' x 2000'	$ 40.69	$ 38.25	$ 36.63
Clear			
3' x 4000'	$ 67.82	$ 63.75	$ 61.05
3' x 2000'	$ 40.69	$ 38.25	$ 36.63

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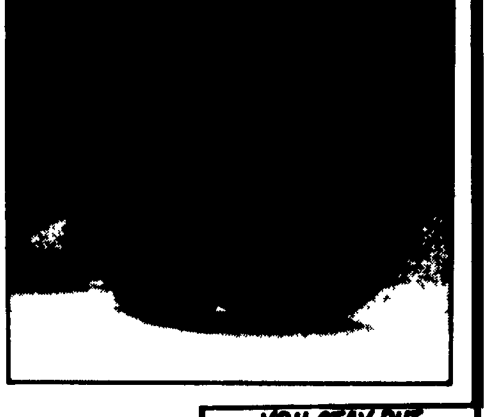

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Oklahoma City Feed Cattle Weekly

May 3, 1989

COMPARED WITH LAST WEEK'S CLOSE---FEEDER STEERS AND HEIFERS CLOSED STEADY, EXCEPTIONS STEERS BETWEEN 700-800 LB. AND HEIFERS FROM 600- 700 LB. FIRM TO $1.00 HIGHER. FEEDER DEMAND CLOSED GOOD. BULK SUPPLY 700-925 LB. STEERS AND 625-825 LB. HEIFERS, STOCKER WEIGHTS SHOWING UP IN LIMITED NUMBERS. DRY WEATHER REMAINS A MAJOR CONCERN, HOWEVER SOME OPTIMISM HAS BEEN CREATED WITH RAIN SHOWERS IN SOME AREAS OF OKLAHOMA. PRICES AND ACTIVITY ON STOCKER WEIGHTS IMPROVED IN TUESDAY TRADING REGAINING MONDAY'S LOSS. SLAUGHTER COWS AND BULLS $1.00-$2.00 LOWER. COW DEMAND CLOSED LIGHT. BULL. DEMAND MODERATE. RECEIPTS THIS WEEK 12,000; LAST WEEK 11,336; LAST YEAR 21,579. RUN INCLUDED 80% YEARLING FEEDER STEERS AND HEIFERS; 15% STEER AND HEIFER CALVES; 5% COWS AND BULLS.

FEEDER STEERS: MEDIUM & LARGE FRAME 1, 260 LB. $109.50; 375-425 LB. $97.75-$100.25; 450-500 LB. $88.50-$97.00; 500-600 LB. $85.00-$93.50; 600-650 LB. FEW $78.25-$82.00: 650-700 LB. $75.75-$79.50; 700-750 LB. $74.50-$77.00; 750-800 LB. $73.00-$76.00; 800-900 LB. $69.50-$73.25; 900- 1000 LB. $67.50-$70.50. HOLSTEINS LARGE FRAME 2, 475 LB. $77.75; 600-675 LB. $65.00-$70.50; 700-850 LB. $63.00-$64.00; 900-1050 LB. $60.00-$62.00.

FEEDER HEIFERS: MEDIUM & LARGE FRAME 1, 300-500 LB. $81.50-$89.00; 500- 550 LB. $77.50-$84.50; 550-600 LB. $75.00-$79.00; 600-700 LB. $71.00-$74.75; 700-800 LB. $69.00-$72.00; 800-900 LB. $66.50-$70.00.

SLAUGHTER COWS: BULK CLOSING LEVELS--BREAKING UTILITY AND COMMERCIAL 3-5 $44.00-$48.70. CUTTER AND BONING UTILITY 1-2 $46.00-$48.00, HIGH DRESSING $47.25-$50.25. CANNER AND LOW DRESSING CUTTER $41.25-$46.00.

SLAUGHTER BULLS: Y.G. 1, 1500-2150 LB. $57.00-$60.25, HIGH DRESSING $60.25-$62.25, HIGH DRESSING AND BONING $62.25-$67.00; 1200-1500 LB. $54.50-$58.25.

Eighty-Four Livestock

Eighty-Four, PA

May 1, 1989

CATTLE 254...PDA...Compared with last Monday's market: Slaughter cows $1.50 to $2 higher. Few Choice slaughter steers 70.00-72.00, Select 66.00-69.50, Standard 58.0-65.00. Choice sl. heifers 70.00-73.00, Select 63.50-67.50, Standard 55.00-59.50, Utility 50-55.50. Breaking Utility & Commercial sl. cows 46.50-51.00, Cutter & Bon. Utility 44.50-49.00, Canner & low Cutter 37.50-44.50, Shells down to 24.00. Yield Grade No. 1, 1050/2225 lbs. sl. bulls 55.00-63.50, No. 2, 900/1400 lbs. 49.00-54.50. Feeder Cattle: Medium and Large Frame No. 1, 350/500 lbs. steers 81.00-94.00, 500/750 lbs. 70.00-75.00. Medium Frame No. 1, 350/500 lbs. heifers 70.00-84.00, Medium No. 2, 350/550 lbs. 61.00-75.00. Medium Frame No. 1, 400/625 lbs. bulls 70.00-88.00.

CALVES 187...Choice vealers 98.00-112.00, Good 89.00-96.00, Standard & Good 90/120 lbs. 81.00-94.00, 60/85 lbs. 68.00-84.00, Utility 50/65 lbs. 48.00-60.00. Farm Calves: Holstein bulls 90/125 lbs. 100.00-180, few to 194.00; Hol. heifers 85/120 lbs. 95.00-125.00. Beef cross 85/115 lbs. bulls & heifers 85.00-125.00.

HOGS 105...Barrows and gilts .50 to $1 higher. Lot US No. 1-2 240 lbs. 39.25, 1-3 230/260 lbs. 36.25-37.50, 2-3 250/280 lbs. 35.00-36.00, 2-4 206/300 lbs. 29.00-31.50. US No. 1-3 320/600 lbs. sows 28.00-31.00, 2-3 300/600 lbs. 24.00-28.00, few down to 21.00. Boars 26.00-27.00.

FEEDER PIGS 7...Few US No. 1-3 40/48 lbs. feeder pigs 21.00-23.00 --- per head.

SHEEP 117...High Choice & Prime 60/72 lbs. lbs. spring slaughter lambs 85.00-90, few up to 93.00, 80/96 lbs. 85.00-88.00, Choice 45/58 lbs. 77.50-80.00. Slaughter sheep 9.00-25.00.

GOATS 31...Large at 70.00, few Medium 30.00-46.00, Medium Kids 26.00-30.00, Small 18.00-20.00 --- all per head.

New Wilmington Livestock

N. Wilmington, PA

May 1, 1989

CATTLE 276...PDA...Compared with last Monday's market: Slaughter cows $1 to $1.50 higher. Few Choice sl. steers 71.00-74.75, one Select 67.75, few Select & Choice holsteins 62-68.50, Standard 57-65.50, few Utility 52-58.00. Few Choice sl. heifers 69.25-73.75, few Select 65-67.50, few Standard 54.50-59.25. Breaking Utility & Commercial sl. cows 47.00-51, few 52.75-54.75, Cutter & Boning Utility 45.00-50, High Dressing 51.50, Canner & Low Cutter 39.00-46, Shells down to 30.00. One Standard sl. bullock 55.00, one Utility 51.50. Few Yield Grade No. 1, 1260/1910 lbs. sl. bulls 57.60-60.00, one 62.75. Feeder Cattle: Few Medium and Large Frame No. 1, 340/540 lbs. steers 66.00-83.00, Medium #1-2, 590/845 lbs. 57.00-67.50. Medium and Large Frame #1, 300/545 lbs. heifers 67.50-75.50, 550/770 lbs. 55.00-67.00, holsteins 560/795 lbs. 48.00-59.00. Medium and Large Frame No. 1, 530/875 lbs. bulls 55.00-65.00.

CALVES 252...Few Choice vealers 112.00-127.00, few Good 93.00-110.00, Standard & Good 90/120 lbs. 85.00-97.50, 65/85 lbs. 70.00-85.00, lot Utility 57 lbs. 78.00. Farm Calves: Hol. Bulls 85/135 lbs. 140.00-219.00, Hol. Heifers 85/130 lbs. 99.00-170.00. Beef cross bulls & heifers 75/125 lbs. 92.50-160.00.

HOGS 506...Barrows and gilts weak to .25 lower. US No. 1-2 235/255 lbs. 38.25-38.75, 1-3 220/260 lbs. 37.00-38.25, few 2-3 240/270 lbs. 35.00-37.00, 1-3 210/220 lbs. 35.50-37.10, 175/195 lbs. 33.00&34.00. Sows weak to .50 lower. US No. 1-3 320/815 lbs. sows 25.75-30.50, few down to 22.00. Boars 26.00-29.50, light weights 115/165 lbs. 15.00-22.00.

FEEDER PIGS 5...Few US No. 1-3 75/90 lbs. feeder pigs 24.00-34.00 --- per head.

SHEEP 120...Choice & Prime 45/65 lbs. spring sl. lambs 86.00-100.00, 75/125 lbs. 82.00-94.00, Good and Choice 40/70 lbs. 65.00-79.00. Slaughter ewes 10.00-30.00.

GOATS 16...Few Medium and Large 42.00-54.00, Medium & Small Kids 10.00-28.00 --- all per head.

Special Sale Work Horses, Driving Horses & Mules

New Holland Sales Stables
New Holland, PA
Friday, April 28, 1989
Report Supplied by Auction

215 HEAD.

2 LOADS OF VA WORK HORSES, SINGLES 725.00-950.00; PAIRS 1750.00-2900.00, S. 600.00-950.00.

DRIVING AS FOLLOWS: NY 700.00-1200.00; PA 675.00-1275.00 AND 575.00-1275.00.; OH 700.00-1425.00; KY 925.00-1375.00; 650.00-2225.00; 1050.00-1400.00; 800.00-1200.00.

LOCAL DRIVING 510.00-935.00.

WORK PAIRS, 1475.00-1625.00; WORK SINGLES, 810.00-925.00.

MULES, SINGLES, 450.00-750.00.

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Lisa Francisco 215-797-3477 (Eastern PA & Northern NJ)	**Doug Snee** 412-627-5941 (Southwest PA)	**Charlotte Zebley** 717-836-1366 (Northeastern PA)	**Dana Goff** 301-834-8323 (Western MD)	

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Four States Livestock

Hagerstown, Md.

Wed., May 3, 1989

Report supplied by Auction

SLAUGHTER: FED STEERS CHOICE TO PRIME 73.00-75.25; SELECT TO LOW CHOICE 64.00-71.00; STANDARD 55.00-62.00.

FED HEIFERS: CHOICE 66.00-70.00; SELECT 60.00-66.00; DAIRY CULLS 55.00-60.00.

COWS: HIGH YIELD 51.00-54.00; UTILITY 47.00-51.00; CANNERS 44.00-47.00; SHELLY 44.00 DOWN.

BULLS: YG#1 59.00-60.50; YG#2 55.00-58.00.

VEAL CALVES: 150-320 LBS. CHOICE 95.00-111.00; GOOD 80.00-95.00; CULLS 80-110 LBS. 85.00-100.00; 60-80 LBS. 80.00-89.00.

RETURN TO FARM CALVES: HOLSTEIN BULLS UP TO 182.50; BULK 90-120 LBS. 140.00-175.00; HOLSTEIN HEIFERS UP TO 125.00; BEEF X BULLS AND HEIFERS 100.00-125.00.

LAMBS: CHOICE 60-95 LBS. 82.00-88.00; GOOD 70.00-78.00.

COW, CALF PAIRS: COWS BY THE POUND, 48.00-67.00; LIMOUSIN X CALVES 190-300 LBS. 100.00-182.00.

STOCKERS, STEERS: 300-400 LBS. 85.00-95.00; 400-600 LBS. 80.00-94.00; 600-800 LBS. 70.00-89.00; 800-1000 LBS. 62.00-71.00.

HOLSTEIN AND HOLSTEIN X STEERS: 600-800 LBS. 60.00-71.00.

HEIFERS: 300-400 LBS. 68.00-85.00; 400-600 LBS. 65.00-79.00; 600-800 LBS. 60.00-70.00.

BULLS: 200-300 LBS. 90.00-106.00; 300-400 LBS. 85.00-98.00; 400-600 LBS. 75.00-85.00.

DAIRY REPLACEMENTS: SPRINGING HEIFERS LARGE 790.00-980.00; MEDIUM 500.00-800.00; FRESH COWS SMALL TO 615.00; SERVICE BULLS PUREBRED HOLSTEINS YEARLINGS 600.00-685.00, 1 MATURE 1,130.00.

PIGS AND SHOATS: BY THE HEAD, 20-30 LBS. 16.00-26.00; 30-50 LBS. 20.00-31.00; 50-90 LBS. 30.00-=40.50.

BY THE POUND, 140-190 LBS. 30.00-36.25; 1 LOT 120 LBS. AT 41.00.

STOCK BOARS: 180-240 LBS. 25.00-33.25; 1 270 LBS. AT 39.00.

SLAUGHTER HOGS: US#1 AND 3 215-245 LBS. 38.00-39.00; 260-280 LBS. UP TO 35.50; 300-350 LBS. 28.00-32.50.

SOWS: 300-500 LBS. 29.00-32.25; 500-750 LBS. 30.00-32.25; HEAVYS BOARS 27.50-28.25.

NOTE: NEXT WED., MAY 10, WE WILL HAVE A 2 YEAR-OLD PUREBRED POLLED SIMMENTAL BULL, SIRE IS GENERATION THREE.

Westminster Livestock Auction

Hagerstown, Md.

Tuesday, May 2, 1989

Report supplied by auction

SLAUGHTER COWS: HIGH YIELD 53.00-57.00; UTILITY 49.00-53.00; CANNERS 45.00-50.00; SHELLY 45.00 DOWN.

BULLS: YG#2 55.00-57.25.

FED STEERS: 900-1100 LBS. CHOICE 68.00-72.50; SELECT TO LOW CHOICE 63.00-69.00; HOLSTEINS LOW CHOICE TO 62.25 AND STANDARD 51.00-55.00.

FED HEIFERS: 800-1100 LBS. CHOICE 69.25-71.25; LOW CHOICE 61.00-67.00; DAIRY CULLS 54.00-59.00.

VEAL CALVES: 140-300 LBS. CHOICE 95.00-105.00; GOOD 85.00-95.00; CULLS 80-100 LBS. 80.00-90.00; 50-80 LBS. 65.00-80.00; FARM CALVES, HOLSTEIN BULLS UP TO 175.00; 90-120 LBS. 150.00-168.00; 125-140 LBS. 95.00-125.00; HOLSTEIN HEIFERS 99.00-125.00; BEEF X BULLS AND HEIFERS 97.00-132.00.

BUTCHER HOGS: US#1 AND 2 UP TO 39.50; 215-260 LBS. 38.00-39.00; US#2 AND 3 200-220 LBS. 34.75-37.10; SOWS 300-500 LBS. 29.00-32.75; 500-600 LBS. 30.00-31.75; BOARS, MAINLY 27.00-27.75; THIN 25.00-26.75.

STOCK CATTLE, STEERS: 300-500 LBS. 77.00-95.00; 600-800 LBS. 70.00-75.00; HOLSTEINS 200-300 LBS. 86.00-94.00.

HEIFERS: 300-500 LBS. 68.00-74.00; 500-700 LBS. 63.00-70.00; 700-900 LBS. 55.00-67.00.

BULLS: 300-500 LBS. 79.00-89.00; 500-700 LBS. 63.00-74.00; 850 LBS. AT 57.00.

LAMBS: 35-60 LBS. CHOICE 90.00-102.00; GOOD 71.00-85.00; 60-85 LBS. 86.00-95.00; 90-99 LBS. 74.00-80.00; 100 115 LBS. UP TO 81.00.

SHEEP: 22.00-29.00; YEARLINGS TO 43.00.

GOATS: LARGE 50.00-71.00; MEDIUM 35.00-50.00; SMALL 17.00-31.00.

PIGS AND SHOATS: SMALL 16.00-20.00; 30-50 LBS. 18.00-25.50; 50-80 LBS. 26.00-35.00; BY THE POUND, TWO LOTS, #3 150-170 LBS. 29.00-30.00; SMALL LOTS AND CULLS, 22.00-29.00.

STOCK BOARS: 160-280 LBS. 26.00-29.50.

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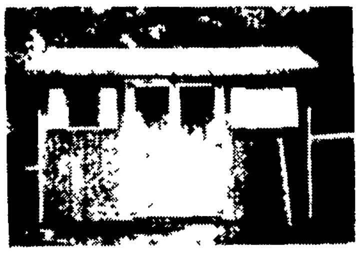

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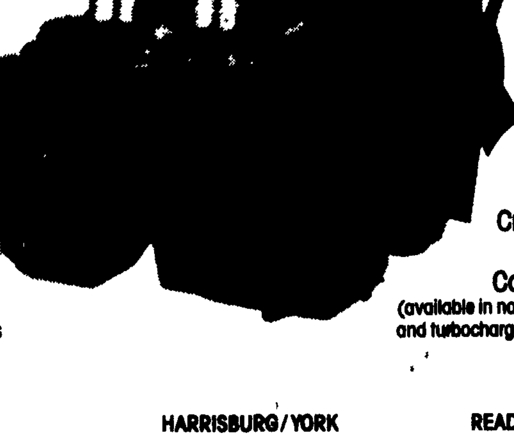

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SALES PARTS SERVICE
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Allison

Philly Fruit

May 3, 1989

PARTLY CLOUDY 50-69.

GRAPEFRUIT ABOUT STEADY FL ctn Seedless Red 48s 6.00-8.00 Indian River Red 23s few 12.00 27s 10.50-11.00 few 12.00 32s 9-9.50 36s 9.00 40s 8.50-9.00 48s 8.50-9.00 mos 8.50 56s 8.50 White 23-27s 7.00 32-36s 8.00 40s 8.00-9.00 Star Ruby 27s 15.00 32s 14.00 36 12.00 40-48s 11.00.

LEMONS STEADY CA ctn 95-115s 23.00 140s 17.50 165s 16.50 200s 15.50 fair qual 95-115s 15.00-16.50 140s 14.00-15.00 165s 12.00-13.50 200s 12.50.

LIMES ABOUT STEADY Persian Seedless 10-lb ctn FL 36-42s 5-5.50 54-63s 4.00-5.00 MEXICO 48- 63s 3.50-4.00.

ORANGES STEADY CA ctn Navel 40-48s 14.00 56s 14.00-16.00 72s 12.50-13.50 mos 13.50 88s 12.00-12.50 mos 12.50 113s 9.50-10.50 138s 9.50 fair qual 48s 10.00 56s 10.00-11.00 72s 10.00-11.00 88s 9.00-10.00 113s 7.50-8.50 mos 8.00 FL 4/5 buctn Valencia 64s 8.50-9.50 few 7.00 80s 8.00-9.50 100s 8.00-9.00 mos 9.00 few 10.00 125s 8.50-10.00 fair qual 6.00-7.00.

TANGELOS STEADY CA 1/2 buctn Minneola 66s one lot 16.00 75s 13.00 90s 10.00-11.00 120s 9.00 fair qual 66s 13.00 90s 9.00 120s 8.00.

TANGERINES ABOUT STEADY FL 4/5 bucrt & ctn Honey type 100s few 18.00 120s 21.00 150s 18.00 180s 15.00 Dancy 100s few 20.00.

APPLES ABOUT STEADY CONTROLLED ATMOSPHERE STORAGE ctn tray pack WA Red Delicious WAExFcy 48s & 64s 17.00 80s 14.00 88s 16.00 100s 14.00-16.00 113s 15.00 preferred labels 56s 16.50 72s 16.50 few 18.00 80s 16.50 88s 16.50 few 18.00 100- 113s 16.50 few 17.00 USExFcy 56s 12.50 72s 12.50-13.00 80s 13.00 88-100s 12.00-14.00 113s 12.00-12.50 138s 12.50 Golden Delicious WAExFcy one label 88s 19.00 100s 17.00 USExFcy 64s 14.00 80s 16.00 88s 14.50-16.50 100s 14.00-15.00 mos 15.00 113s 14.00 Ctn cell pack WA WAExFcy Golden Delicious 80s 21.00 96s 19.00 one label 22.00-23.00 few higher Ctn 12-3 lb film bags USFcy 2-1/4" min NO SALES REPORTED NEW CROP ctn tray pack CHILE Granny Smith 80s 20.00 90s 19.00 100s 17.00-18.00 110s 17.00 125-135s fair cond 10.00.

APPLE-PEARS NEW ZEALAND 1-lyr flat Hosui 18s 20.00.

AVOCADOS STEADY CA ctn 2-lyr Hass 48s 24.00-25.

00 1-lyr Pinkerton 20s 13.00.

BANANAS Imports ctn approximately 40-lb 16.50 fair qual 15.50 film wrpd 16.50 Institutional pack Petite 150s 11.00.

CHERRIES SUPPLIES LIGHT CA 18-lb lug & ctn via air Burlat 11-1/2 row sz 37.00 12 row sz 35.00.

COCONUTS DOMINICAN REPUBLIC sacks 40s few 13.00.

GRAPES-TABLE ABOUT STEADY CHILE 18-lb lug wrpd Thompson Seedless 14.00-16.00 few best high as 18.00 fair cond 10.00 ord cond 5.00 Flame Seedless 14.00 Black Seedless 14.00 fair cond 11.00 Red Seedless 12.00-14.00 mos 12.00 few 11.50 Ribier 10.00- 11.00 Ruby Seedless 10.00 Calmeria 12.00 Emperor fair cond 8.00-9.00 mos 9.00 film bags Flame Seedless fair cond 6.00-7.00 16-lb lug wrpd Thompson Seedless one label 18.00.

KIWIFRUIT ABOUT STEADY CA 1-lyr flat 33s 9.50 36s 8-8.50 39s 7-7.50 CHILE 1-lyr flat 39s 7.00.

MANGOS MEXICO ctn Haden 9-12s fair cond 6.00-7.00 HAITI ctn Francis 12-14s fair cond 6.50-7.00.

NECTARINES NO SUPPLIES.

PAPAYAS HAWAII ctn via air 9-12s 14.00-14.50.

PEACHES NO SUPPLIES.

PEARS STEADY WA 4/5 buctn wrpd D'Anjou Controlled Atmosphere Storage WAExFcy 100s 25.00 110s 23.00 120s 21.00 US#1 90s 25.00-26.00 100s 20.00-24.00 110s 18.50- 20.00 120s 17.00-19.00 few 16.00 135s 14.00-16.00 USFcy 110s 16.00 OR 4/5 buctn wrpd Controlled Atmosphere Storage D'Anjou US#1 90s 25.00 100s 22.00 120s 17.00 CHILE 19-Kilo crt Bosc 100s 20.00 110s 18.00 ARGENTINA 19-kilo crt D'Anjou 90s 26.00 Packham Triumph 100s 26.00.

PINEAPPLES HAWAII via air 1-lyr ctn 6s 12.00 DOMINICAN REPUBLIC 2-lyr ctn 12-14s 17.00 COSTA RICA 2-lyr ctn 10-14s 20.00.

PLUMS SUPPLIES LIGHT CHILE 2-lyr lug Angeleno 78s 12.00-16.00 Roysum 98s 12.00 Larry Ann 34-48s & 124s 15.00-16.00.

RASPBERRIES NO SALES REPORTED.

STRAWBERRIES LOWER Flats 12-1 pt trays CA mos med 8.00-9.60 poor cond 1.00-3.00.

CANTALOUPS ABOUT STEADY MEXICO 1/2 crt 12s 12.00 fair cond 7.00-8.00 ord cond 3.00-5.00 15s 14.00-15.00 ord cond 7.00-8.00 18s 12.00 fair cond 8.00-9.00 23s 10.00 DOMINICAN REPUBLIC 1/2 ctn 18s 12.00 23s 10.00 HONDURAS 1/2 ctn & crt 12s 12.00 18s 12.00-13.00 COSTA RICA 1/2 ctn fair cond 12-18s 12.00 23s 10.00.

HONEYDEWS ABOUT STEADY PANAMA 2/3 ctn 5-6s 11.00-12.00 MEXICO 2/3 crt & ctn 6s 13.00 8s 11.00 9s 7.00-8.00.

MISC MELONS GUATEMALA 2/3 ctn Mayan 5-6s 12.00.

WATERMELONS ABOUT STEADY Average weight per melon FL Jubilee 29-lb 6-6.50 33-lb 6.50-7.00 Crimson Sweet 27-lb 5-5.50 ctn per lb FL Royal Sweet 3s 25 cents MEXICO Jubilee 3s 28 cents.

Frederick Livestock Auction

Frederick, Md.

Monday, May 1, 1989

Report Supplied by Auction

BUTCHER COWS: HIGH YIELD 51.00-53.50; UTILITY 47.00-51.00; CANNERS 44.00-48.00; SHELLY 44.00 DOWN; HIGH YIELD TO 51.00-52.00.

HEIFERS: COMMERCIAL 50.00-55.00

BULLS: YG#1 58.00-61.75; YG#2 52.00-58.00.

STEERS: STANDARD 55.00-59.00.

BUTHCER HOGS: 175 HEAD. US#1 AND 2 TO 38.50; US#1 AND 3 210-260 LBS. 37.00-38.00; US#2 AND 3 220-250 LBS. 35.50-36.35; US#1 AND 3 260-290 LBS. 34.00-35.75.

SOWS: 400-600 LBS. 28.50-30.50; THIN SOWS 28.00 DOWN; HEAVY BOARS TO 26.75.

VEAL CALVES: 200-300 LBS. CHOICE 95.00-108.00; GOOD 80.00-95.00; 120-180 LBS. 90.00-96.00; CULL CALVES 80-120 LBS. 85.00-95.00; 50-80 LBS. 75.00-85.00.

CALVES RETURNING TO FARM: HOLSTEIN HEIFERS 90-120 LBS. 120.00-130.00; BEEF X BULLS AND HEIFERS 100.00-132.00.

HOLSTEIN BULLS: TO 168.00; 80-85 LBS. 110.00-140.00; BULK 90-120 LBS. 140.00-157.00.

LAMBS: CHOICE 83 LBS. AT 83.00; 40-60 LBS. 86.00-90.00; 122 LBS. AT 76.00.

SHEEP: 22.00-30.50.

STOCK CATTLE, STEERS: 200 LBS. 90.00; 500 LBS. 73.50; HOLSTEIN X 850-1000 LBS. 57.00-58.50.

HEIFERS: 400-550 LBS. 73.00-76.50; HOLSTEINS 300 LBS. 76.00-79.00.

BULLS: 200 LBS. TO 98.00; 300-500 LBS. TO 81.50.

DAIRY COWS: SMALL TO 485.00.

SPRINGING HEIFERS: LARGE 1000.00; SMALL 500.00-535.00.

PIGS AND SHOATS: LARGER RUN. BY THE HEAD, 30-40 LBS. 15.00-19.00.

BY THE POUND, 130-190 LBS. 32.00-35.00; BULLS 21.00-27.00.

New Holland Dairy

New Holland Sales Stables

Wednesday, May 3, 1989

Report supplied by auction

REPORTED RECEIPTS OF 74 COWS, 42 HEIFERS, AND 6 BULLS. MARKET LOWER.

PA FRESH COWS, 925.00-1185.00.

PA FRESH COWS, 950.00-1100.00.

CANADA FRESH COWS, 925.00-1225.00, SPRINGERS 880.00-1050.00.

HERD OF 30 HEAD, ALL STAGE COWS, 480.00-1400.00.

LOCAL SPRINGING HEIFERS 720.00-990.00.

SHORTBREDS 620.00-785.00.

OPEN HEIFERS 410.00-630.00.

BULLS 400.00-820.00.

LOCAL COWS 590.00-1030.00.

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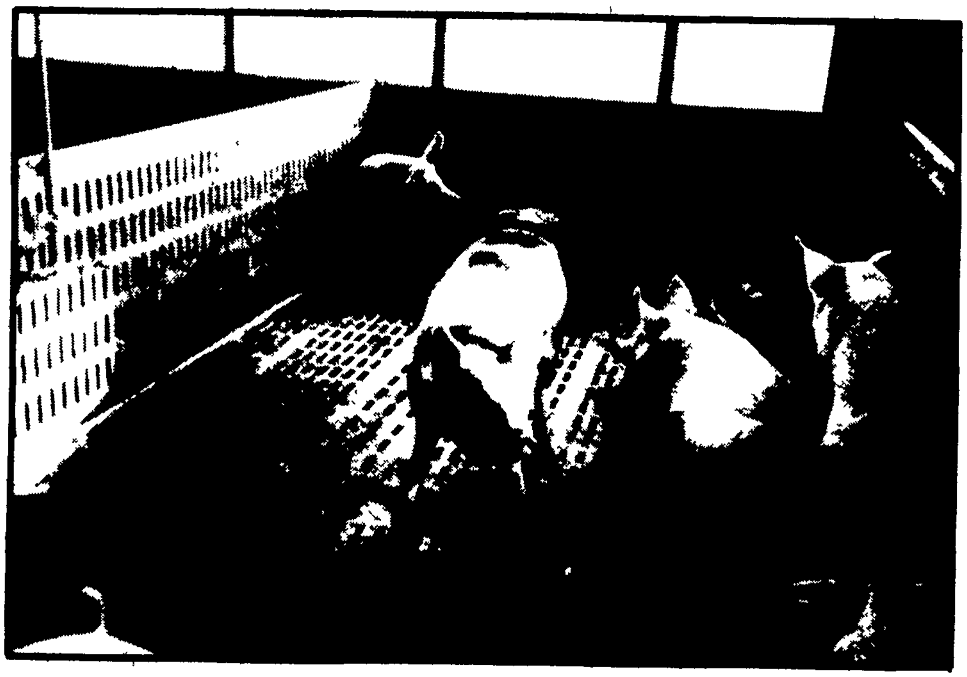

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Or See Our Dealers Listed In Last Weeks Lancaster Farming on Page A-29

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Muncy, PA 17756

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Name________ Phone________
Address________
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( ) Machinery, other________
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( ) I am interested in Muncy-Chief dealership
( ) I am interested in being a salesperson for Muncy-Chief
Muncy-Chief are the growers and suppliers of Seed Oats, Soybeans, Sorghum, Seed Rye and other seed grains. Also Muncy-Chief 9,000 and 10,000 Baler Twine.

Indiana Livestock

Homer City, Pa.
Thursday, May 4
Report supplied by PDA

CATTLE: 259. COMPARED WITH LAST THURSDAY'S MARKET, SL. STEERS ABOVE STEADY, SL COWS MOSTLY 1.00 HIGHER. CHOICE 71.00-74.75 HIGH YIELDING 75.25-77.25, ONE 78.50, LOW YIELDING DOWN 68.00; SELECT 67.00-71.00; CHOICE HOLS. STANDARD 61.00-67.00; CH. SL. HEIFERS 68.00-73.25; HIGH YIELDING 73.50-75.75, LOW YIELDING DOWN 66.00; SELECT 65.00-68.50, FEW STANDARD 58.00-63.50. BREAKING UT. & COMMERCIAL SL. COWS 48.00-51.25, FEW 55.00, FEW 59.75. CUTTER & BONING UT. 45.00-50.00, FEW HIGH DRESSING TO 51.00, CANNER & LOW CUTTER 40.00-45.75. YIELD GRADE NO. 1190/2225 LBS. SL. BULLS 56.76-62.00, COUPLE 63.00-63.75, FEW YG NO. 2 1090/1300 LBS. 54.00-56.25. FEEDER CATTLE STEERS: MEDIUM & LARGE FRAME NO. 1 510-680 LBS. 65.50-74.50, 800-1050 LB. 58.75-67.00. HEIFERS; MEDIUM & LARGE FRAME NO. 1 520-870 LBS. 58.25-68.00. BULLS: MEDIUM & LARGE FRAME NO. 1 560-705 LBS. 57.50-63.00.

CALVES: 103 FEW PRIME 128.00-133.00. CHOICE 114.00-126.00, FEW GOOD 103.00-110.00; STANDARD & GOOD 60-100 LBS. 68.00-93.00. HOLSTEIN BULLS 900-135 LBS. 130.00-191.00, COUPLE 196.00-200.00, FEW DOWN TO 100.00; FEW 75-85 LBS. 85.00-123.00. CB&H BEEF CROSS 60-125 LBS. 90.00-155.00.

HOGS 234 BARROWS & GILTS .25 TO .50 LOWER. US NO. 1-2 240-245 LBS. 39.00-39.25, SMALL LOT 41.00, 1-3 215-265 LBS. 37.00-38.75, 2-3 240-270 LBS. 35.00-36.75, LOT 295 LBS. 33.00. LOT 1-3 215 LBS. 36.00, LOT 165 LBS. 37.00. SOWS MOSTLY 1.00 LOWER. US NO. 1-3 320-655 LBS. SOWS 27.50-30.50, FEW 31.50-33.00, FEW 2-3 340-650 LBS. 26.25-27.50. FEW BOARS 25.00-28.00.

FEEDER PIGS 34. US NO. 1-3 70-90 LBS. FEEDER PIGS 30.50-37.00 PER HEAD, 2-3 30-40 LBS. 9.00-19.00.

SHEEP 15. SMALL LOT GOOD 33 LBS. 69.00. SL. EWES 17.00-24.00.

GOATS 0.

Greencastle Livestock

Greencastle, Pa.
Thursday, May 4
Report supplied by PDA

CATTLE 210. COMPARED WITH LAST THURSDAY'S MARKET: SLAUGHTER COWS STEADY TO 50; ONE CHOICE 73.00; SELECT & CHOICE HOLS. 62.00-64.00; CH. SL. HEIFERS 72.60-76.25; COUPLE SELECT 59.60 & 60.85; BREAKING UT. & COMMERCIAL SL. COWS 48.75-52.75; CUTTER & BONING UTILITY 49.00-53.75; CANNER & LOW CUTTER 45.00-49.00; SHELLS DOWN TO 41.75; YIELD GRADE NO. 1 1050-2030 LBS. SL. BULLS 58.60-63.10. HEIFERS: MEDIUM FRAME #1 300-535 LBS. 66.00-74.50; BULLS: MEDIUM FRAME #1 500-700 LBS. 64.00-69.50.

CALVES 353. CHOICE 94.00-104.50; GOOD SL. CALVES 72.00-85.00; STANDARD & GOOD 70-100 LBS. 86.00-99.00; UTILITY 60-85 LBS. 78.00-88.00; HOLSTEIN BULLS 85-135 LBS. 100.00-190.00, MOSTLY 135.00-180.00; HOLS. HEIFERS 90-110 LBS. 100.00-115.00. CB&H 75-125 LBS. 95.00-145.00.

HOGS 35. COUPLE LOTS 1-3 235 LBS. AT 37.00, 240 @ 38.50; US NO. 1-3 350-530 LBS. SOWS 30.25-32.00: BOARS 25.25-31.25.

FEEDER PIGS 7 LOT US NO. 1-3 55 LBS. FEEDER PIGS 24.50 PER HEAD.

SHEEP: 5 SPRING SL. LAMBS NOT ENOUGH OF ANY ONE GRADE TO ESTABLISH A MARKET.

GOATS 7 LARGE 34.00-53.00.

Bradford County Gets New Associate Extension Agent

UNIVERSITY PARK (Centre) — Robert S. Hansen has been appointed Penn State associate extension agent in Bradford County.

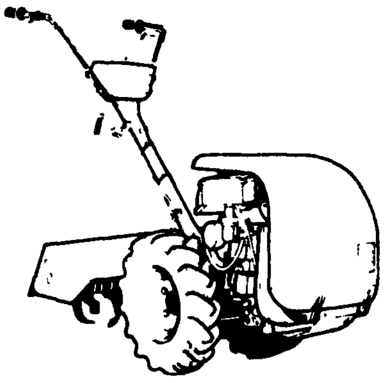
Hansen will provide forest land owners in Bradford, Lycoming, Sullivan, and Tioga counties with information on woodlot management and marketing techniques. He will work with sawmillers and loggers to help them increase productivity and efficiency without sacrificing safety.

Additionally, Hansen will work to educate the public, both individually and through workshops and lectures, about the environment and the importance of forestry in Pennsylvania.

Prior to his appointment, Hansen worked as an extension specialist and a forest fire management instructor with the University of Minnesota department of forest resources. He also was a teaching assistant with the Stephen F. Austin State University School of Forestry in Nacagdoches, Tex. Additionally, he was a forester in the Plumas National Forest in Greenville, Calif.

Hansen obtained a bachelor's degree from Utah State University and a master's degree from the University of New Hampshire, both in forest management. He obtained a doctor of forestry degree in forest ecology from the Stephen F. Austin State University.

Hansen is a member of the Pensylvania Forestry Association, the Society of American Foresters, and the North American Association for Environmental Education. He belongs to Sigma Xi, the scientific research society, and Xi Sigma Pi, the honorary forestry society.



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Harford County Determined To Increase Farm Income

BY PAT PURCELL

CHURCHVILLE, MD — Just one hour away from York, Lancaster and Baltimore, Harford County Maryland is under tremendous development pressure. The fact that route 95 cuts through the county only adds to its attractiveness to potential developers.

Ag preservation has enjoyed moderate success throughout Maryland with some 4,000 acres in the Maryland Agricultural Land Preservation Program.

Kent Farrell, Jr. starts the bidding at the Harford County hay auction which opened January 21. The auction is attracting good prices and good quality hay. This is the first step by the county's ag task force towards increasing farm income.

Truck loads of hay line up at the Aberdeen Sales barn for the Saturday auction. From now until the end of September the hay auction will be held the last Saturday of the month. Starting October the auction will again be held every Saturday, 11 a.m. The sale is located along Route 22 in Churchville, Maryland.

Developing a viable, thriving, flourishing farm economy is thought by many to be the best way, if not the only way, to preserve farmland. The hay auction, begun January 21 and held every Saturday at 11 a.m. sharp, at Aberdeen Sales in Churcville is a step towards that goal.

Given the challenge preserve farmland by increasing farmincome, Habern Freeman, Harford County Executive Director, established a ag task force in 1987 to find ways to stimulate farm economy in the county.

First step was to survey the needs and wants of county farmers.

"The objective of the survey was to develop a viable economy by finding out two things: how many farmers thought the suggestions were good ideas and how many would actually participate. This is key to the success of any project, knowing the possible participation rate," said Rev. Jeffrey Wilson, Task Force Chairman.

"There is a great will to farm by Harford Countians. In light of development pressures it is very heartening that farmers want to stay in farming," said Wilson.

"Seventy percent of the farmers which returned their questionnaires thought the hay auction was a good idea and 38 percent said they would participate," said Wilson. "That gave us a strong indication that we could accomplish this."

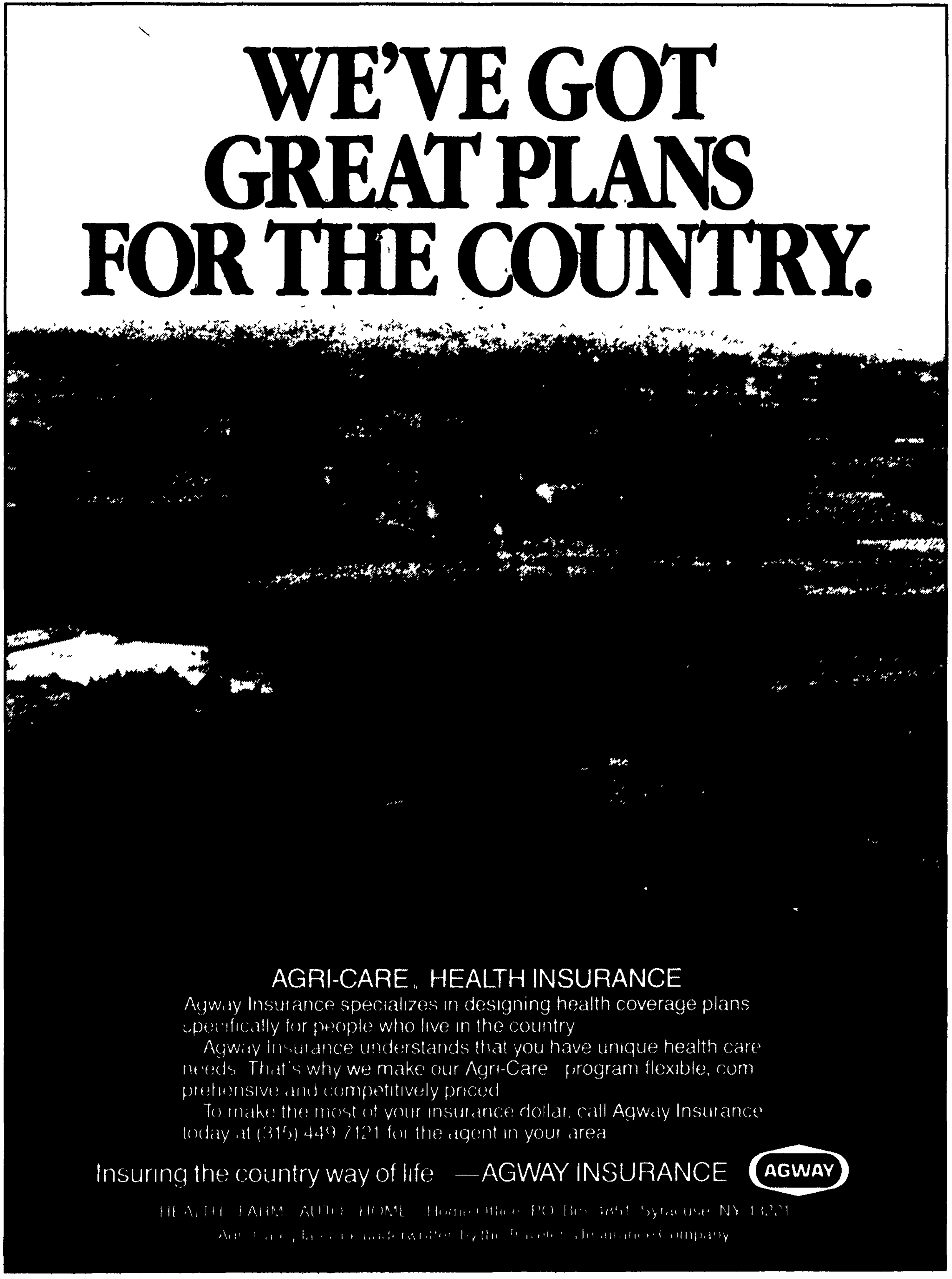
Establishing an organic farm certification program was suggested and might be a future project, but it takes two years to certify because it takes that long to get rid of residues and to build up a natural immunity to biological threats.

"The hay and straw auction we knew we could have up and running quickly," said Wilson.

With the loss of farms in the county the loss of supportive industry has followed. Harford county has only three feed mills, three equipment dealers and one livestock auction. Using an established business cut costs, but also increased the economic viability of that business.

"Aberdeen sales and livestock is the only one of its kind in Harford County, so it was the obvious choice and at the same time strengthened an agri-business in the process. Make use of existing resources while we support the ag infra-structure is key here," said Wilson.

Members of the task force visited Green Dragon and New Holland, Westminster hay auctions to get an idea how it works and what would work for them in Harford County.



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Ag Classes Near Capacity

(Continued from Page A1)

department was dying a slow death. A high turnover in teachers only added to the department's demise.

Things have changed. For the 1989-90 school year, 73 students are enrolled in the ag classroom instruction and 190 students have enrolled in ag classes as an elective. Nearly $30,000 has been pumped into the ag ed program to replace outdated, unsafe shop equipment and to replace the horse-and-plow textbooks with video tapes, computers, ag-related software programs and modern reference books.

Manheim Central shares the vo ag enrollment problem with many high schools throughout the Commonwealth and the country. And concerns about America's competitiveness in the global agricultural marketplace led to a national study, begun in 1985, on ag education in secondary schools.

The findings published in 1988 concluded that the ag education needed an overhaul to serve the needs of the students and the country. To some educators, that may have been news, but to the majority of ag educators it was common knowledge and work had already begun to set necessary changes in motion.

Unique Curriculum Council Works

Changes at Manheim Central did not occur overnight and were not accomplished by the efforts of one person. Seibert pushed the ball to start it rolling, but it continued to roll through a joint effort by school administrators, teachers, parents, students, concerned community members and representatives from the business community both from the agricultural industry and non-ag industry alike.

"Due to the popularity of the our ag program the community has become part of the department," said Dr. Joseph McSparran, assistant superintendent.

Most importantly, Manheim Central has something no other school in the county has: a curriculum development program that is the envy of many school administrators.

"Each of the major departments is reviewed by our curriculum development council every seven years. The council is made up of teachers from all levels and all disciplines from the elementary, junior and senior high schools, department chairmen, all administrators, representatives from the community and parents of students in the school district. The council meets twelve times each year working in each discipline," explained McSparran.

"Our council reviews the program, courses, textbooks, equipment, teaching material, anything and everything. After an analysis they make their recommendations. Then a task force of eight addresses all the recommendations, which are implemented the third year," said McSparran.

For four years the curriculum follows that course. At the end of that four years the cycle begins again. The council has been operating for nearly 10 years. The council was formed shortly after Dr. Lewis Jury joined the district as superintendant in 1981.

"It works because it is very predictable. Each department knows when it is going on schedule and it provides us with the opportunity to purchase big ticket items on a schedule so we don't jam up in one year," said McSparran. "And, if needed, that department will receive the lion's share of the funds to implement the recommended changes."

Manheim Central ag mechanics classes are filled to capacity for the 1989-90 school year. Phillip Groff, Larry Dull and James Cassel team up to repair engine in the small engines class while instructor Dom Centonze, supervises.

Debbie Seibert, (left) Manheim Central ag instructor, visits student Roseate Ebersole (center), a senior working on the work coop program. Seibert discusses Roseate's performance with Marilyn Sanko-Ebel, Roseate's supervisor.

Greg Harnish, Manheim Central junior and fulltime ag student, plans to major in ag economics and finance in college. The commodities market grabbed Harnish's attention during the drought this summer. His fascination with the commodities trading may become a career for him. He plans to take his commodities broker test next summer, after graduation.

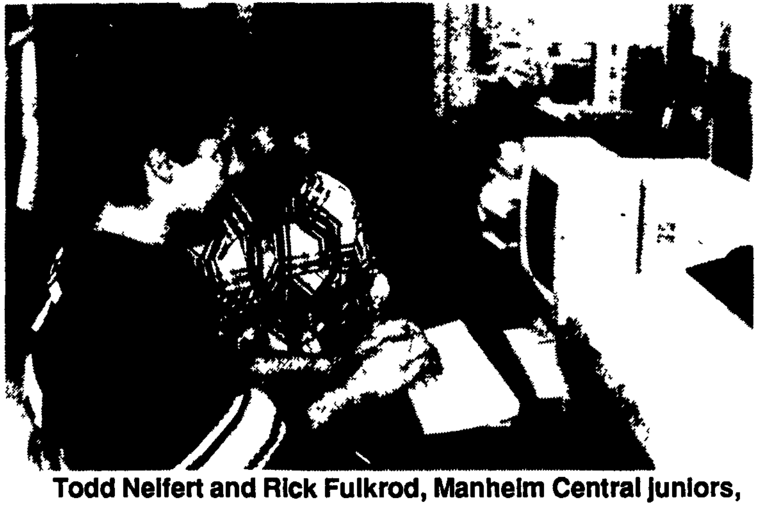
Analysis of the vo-ag department began when Seibert joined the staff in 1985.

Rebirth Of A Department

"When Debbie came here she asked administrators if there was anything we would like to see changed about the vo-ag program. We told her yes, but she was going to have to get involved in the program and sell it because slowly our program was dying off," said McSparran. "It took a lot of hard work on Debbie's part to give the department it's rebirth".

Immediately Seibert hit the pavement, or more accurately, the hayfields, the barnyards, the cornfields looking for student recruits. But low enrollment was not her only problem.

John Hess, fulltime ag student, is equally as comfortable on his parents farm raising hogs or driving tractor. Hess has chosen to pursue his farming career by returning to his parents farm after graduation. Hess is also comfortable on stage performing. He has had the lead in several of Manheim Central's musicals and plays and not surprisingly excelled in FFA public speaking contests.



Todd Neifert and Rick Fulkrod, Manheim Central juniors, work through a wilderness survival program as part of their study in natural resources. The addition of computers to the classroom recently allows students to develop marketable vocational skills.

Outdated teaching and resource materials greeted Seibert in the classroom. Worn out and unsafe welding equipment with frayed cords greeted her in the shop. Some equipment was 30 years old or older and of little use to the students because they were not likely to find this vintage equipment on a job. Also, safety was a big factor.

"The equipment we had was from the 1950s and books were from the 30s. I wasn't using them to teach. I used books I brought from college," explained Seibert. "The books assigned to use for teaching had pictures in of a horse and plow. I showed that to one of the adminstrators and it made my point," said Seibert."

Manheim Central's vo-ag department has historically met the needs of the students enrolled because the production-oriented program served those students returning to the farm. But the student population began to change and the vo ag department did not. Students wanting ag classes, but not the full agricultural program, had few choices. The mandatory double-period made it nearly impossible for students to schedule ag classes with their other classes. That problem forced enrollment down.

Inflexible Program Keeps Enrollment Down

"Enrollment numbers were low, but there were more kids who wanted to be involved in the program, but it was too hard to do if you were not a pure ag student. There was little or no flexibility in the program," said McSparran.

The council relied heavily on two sources for direction in their curriculum development: Henry Givler and the vo ag advisory council. Givler, recently retired after 35 years in education, served as vocational consultant and ag ed specialist for southeastern Pennsylvania for the state department of education.

Although changes need to be made in nearly every vo ag program, Givler said in a recent interview, that changes must be made to meet the individual needs of the school district in response to the communities needs. Also, Givler feels that teachers should make decisions about curriculum changes because they know what will work with the students and what the students want.

What works for one school district may not work for another. For example, livestock and crops can greatly differ from school district to school district. Givler stressed the needs of the community in developing the new curriculum.

Seibert tapped the advisory board for the needs of the community. Serving on the 20-member board are parents, alumni, administrators, non-farmers, farmers, insurance salesmen, real estate salesman, and a variety of agribusiness people.

"They are very important to our program, because they not only advise us about the direction we want to go, but they can also put pressure on people when we need some support for our programs. They are the taxpayers in this

(Turn to Page A28)

Training People

(Continued from Page A1)

Pennsylvania.

At a recent workshop in Carlisle, Pa., Bill Snitcher, MAMMA's merchandising director, told employees of Giant Food Stores Inc., "If you follow the practices suggested by the American Dairy Association, we can increase your sales by 10-30 percent."

About 60 Giant employees representing 52 stores in Maryland, Pennsylvania and Virginia were on hand for Snitcher's presentation, based, he said, on the standard format developed by ADA's Grover Simpson. The participants had been managing supermarket dairy cases for anywhere from several months to 15 years, they said.

Through a series of filmstrips, videotapes and written materials, Snitcher emphasized the importance of dairy products to store profits. A variety of figures show that dairy products' share of total store sales and profits outweigh those of many other products that take up more space in the store, according to ADA.

The association -- together with the National Dairy Promotion and Research Board, the Milk Industry Foundation and other industry groups -- is funding a project that's using special financial tools, such as "direct product profit," to document this advantage more clearly.

Snitcher also noted that the dairy case can boost sales elsewhere in the store. "The dairy department draws people through the store like no other," he said.

Participants received the "Dairy Department Management Guide," an inch-thick booklet developed by ADA. Many of the recommended practices seemed obvious: the need to regularly monitor temperature, for instance, and to keep the case and storeroom clean. Nevertheless, Snitcher said, inadequate cooling and unclean environments are the most common problems he sees when he inspects supermarket dairy cases.

Snitcher advocated the use of a "traffic flow study" to identify "dead spots" in the case. He said that imaginative case design, making use of the principle of vertical display, can sell more hard-to-sell items. And he passed out slide rules to help in the calculation of the amount of shelf space actually devoted to various items.

Snitcher said later that he conducts from 12-18 such workshops a year throughout the Mid-Atlantic area. Both chain and independent store workers have participated.

"You need to train these people," he said. "Many chains are not providing their employees enough training."

MAMMA's Norton said the agency has funded the program for years as a significant part of its overall marketing strategy. "Groceries are at the bottom of the sales funnel," he said. "That funnel has to be open to sell dairy products."

The program is particularly important in today's competitive food market, Norton said, in which new products compete constantly for refrigerated shelf space. "We have had a running battle for space in the case."

Moreover, the workshops often enhance MAMMA's relationship with the stores, making it easier, for instance, to enlist their participation in seasonal merchandising campaigns, Norton said. Snitcher, in his presentation, emphasized the role of promotion in boosting sales. He also detailed the various ADA-sponsored promotions for which in-store point-of-purchase materials are distributed by MAMMA.

Jan Harding, the executive director of the Pennsylvania Dairy Princess Program, also was present at the Carlisle workshop to encourage the dairy case managers to make use of the more than 50 local dairy princesses throughout the state. She said the young women are available at no charge to pass out recipe leaflets and samples on an occasional basis.

The Carlisle meeting was cosponsored by Shenandoah Pride's Dairies, Lehigh Valley Dairies and the York, Pa., office of Kraft Inc. Representatives of both Kraft and Shenandoah's Pride said they thought the workshop would help to sell more dairy products.

As is the case with most promotional work, it isn't easy to pinpoint the exact benefits dairy farmers receive from funding the workshop program. Norton said ADA has documented sales increases of 15-20, even 30, percent at particular stores in the wake of a workshop. But it is unclear to what extent sales merely may have shifted from another source. Nevertheless, he added, he's convinced farmers must continue to fund such work if they want to maintain and expand their share of consumers' food dollars.

Pesticide Sprayers For Small Farms

ITHACA, NY — Safe and accurate pesticide application is important to protect water resources and health, as well as to improve farm profits. It is just as important to the success of small farms as it it to large ones. ***Pesticide Sprayers for Small Farms,*** a bulletin produced at the University of Maryland and now available through the Northeast Regional Agricultural Engineering Service (NRAES), helps the small farmer make good decisions about pesticide application equipment.

This practical, concise bulletin addresses the following topics: sprayer types, parts, calibration, cleaning, and maintenance. There are also appendices on pesticide mixing, guidelines for safe use, and methods for controlling spray drift. Tables and illustrations help explain equipment selection, use, and calibration and provide valuable equations and facts for daily use.

The section on "Types of Sprayers" highlights the factors that go into picking the appropriate sprayer. It examines such important factors as stabililty, tank type, operator considerations, pump and wand qualities, and sprayer construction. A comparison of the performances of five different sprayer types on a variety of crops is very useful when deciding the type of sprayer to use.

Overapplication may result in polluting water resources and reduced farm profits. ***Pesticides Sprayers for Small Farms*** runs through the steps for proper calibration, preventing possible crop injury, potentially hazardous situations, or a waste of money and materials. Easy-to-understand illustrations and equations accompany sections on the precalibration check, speed calculations, and calibration of boom and knapsack sprayers.

The appendices on pesticide mixing, safe use, and drift control are brief and highlight the essential steps in each important function. For example, the section on drift control lists eight precautions to minimize drift of pesticides that may injure surrounding plants, such as tomatoes or grapes.

Pesticide Sprayers for Small Farms (MD-317) is an invaluable tool for the small farmer and costs only $3.25. Quantity discounts are available. Price includes postage and handling; foreign orders must be prepaid in U.S. funds. Order from: NRAES, Cooperative Extension, 152 Riley-Robb Hall, Ithaca, NY 14853, or call (607) 255-7654. Make checks payable to NRAES. Call or write for a free NRAES publication catalog or software catalog.

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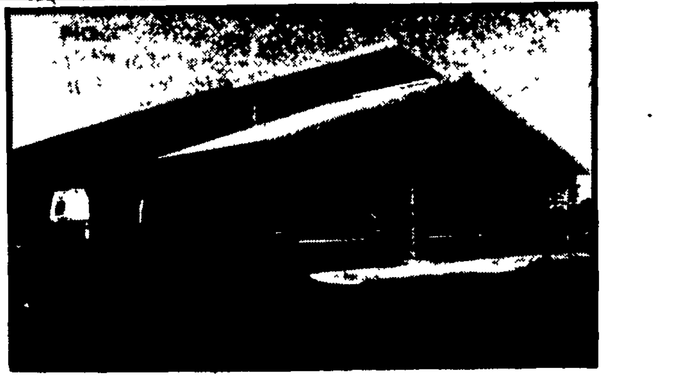

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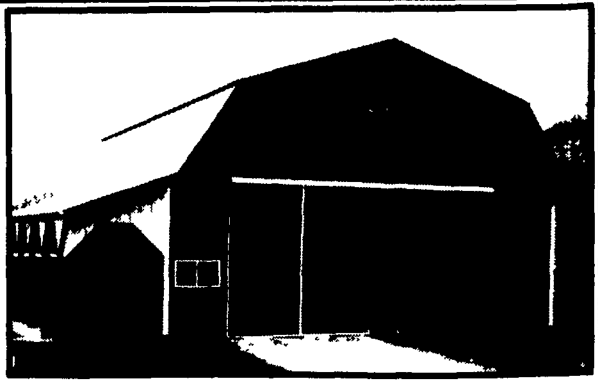

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Pesticide Use Can Be Hazardous To Your Health

(Continued from Page A1)

Most physicians don't really have a good handle on low-exposure pesticide poisoning, according to Hock. In fact, unless the farmer were to mention that he'd been working with pesticides, the doctor would probably misdiagnose it. This makes it important for the farmer to recognize the symptoms and watch for them while using pesticides.

How poisoning occurs

Poisoning varies in intensity ranging from reddened skin to death. There are four ways in which pesticides enter the body: through the skin, the mouth, the lungs, or the eyes.

"For most exposure situations, the skin is the most important entry route of pesticides into the body," explained Hock. "About 97 percent of all body exposure to pesticides during a spraying operation is by skin contact."

Dermal exposure can occur during any stage of pesticide use including mixing, applicating, and cleaning. Protective clothing should be worn during all stages, and farmers should take care not to touch any pesticide equipment with bare hands before it has been cleaned thoroughly. Many times exposure results from cleaning equipment with bare hands, wearing liquid-absorbant clothing, removing gloves before they're washed, or spraying when wind is present.

The most serious poisonings come from exposure to organophosphate and carbamate insecticides, according to Hock. Organophosphate insecticides include methyl and ethyl parathion, Cygon, Diazinon, Di-Syston, Guthion, malathion, Metasystox-R, Phosdrin, and Thimet; carbamate insecticides include Sevin, Furadan, Lannate, and Temik.

The early signs of internal poisoning from one of these compounds include fatigue, headache, giddiness, sweating, dizziness or blurred vision, cramps, nausea, vomiting, and diarrhea. During the next stage of poisoning, symptoms that may develop are numbness, changes in heart rate, general muscle weakness, difficulty in breathing and walking, pinpoint pupils, excessive salivation, and an increase in severity of the earlier symptoms. Finally, convulsions and comas can occur that result ultimately in death.

If any of these symptoms should occur while working with pesticides, the farmer should stop what he's doing and administer first aid. The first aid could be as simple as taking a break away from the chemicals and donning additional protective gear. Or it could be a phone call to a poison control center.

Hock recommends that farmers watch for early signs and symptoms of pesticide poisoning. "These often occur immediately after exposure, but may be delayed for up to 24 hours," he added. If a farmer suspects that he or a family member has been poisoned, he should seek medical attention immediately, taking care to bring the pesticide label to the doctor so that he knows how to care for his patient.

In extreme emergencies, contact a nearby poison control center or the National Pesticide Telecommunications Network at 800/858-7378 where a person is standing by 24 hours a day, every day of the year.

Protective gear

When handling pesticides, the farmer should at least wear a long-sleeved shirt and pants of a tightly woven or waterproof material, unlined waterproof gloves without a fabric wrist band, waterproof boots, and a goggles, according to Hock. Check the pesticide label to know what other precautions may be necessary.

Just wearing the above articles doesn't necessarily mean protection will be absolute, however, unless they are worn to prevent spills from rolling down arms or legs to exposed skin. For example, shirt sleeves should be worn over gloves unless the farmer will be working with his hands and arms overhead, in which case the gloves would be worn outside the sleeve with the glove cuffs turned up to catch pesticide that may run down the arm. Trouser legs should be worn outside the boots.

All protective clothing should be washed after use, and in hot water at full water level separately from the family laundry. The washing machine should be rinsed with "an empty load" using hot water and a heavy-duty detergent afterwards. Bleach or ammonia may help remove some pesticides, but don't use the two in combination as they form chlorine gas, which can be fatal.

Proper mixing

Farmers should use commonsense when mixing pesticides and cleaning up afterwards, according to Hock. "The pesticide mixing and loading area should be outside away from other people, livestock, and pets," he stressed. "Pesticides should not be mixed in areas where a spill or overflow could get into a water supply."

When pouring from a container, the farmer should keep his face far from the container so as to avoid getting splashed in the face. Measuring utensils should be handy and used only with pesticides. Make sure they're labeled so no one else could use them for another purpose. When adding water, the hose should never make contact with the pesticide. This will prevent pesticides from getting into the water supply or on unprotected hands later on.

Avoid contact when applying

Farmers should bring fresh water, soap, and paper towels in a container when they apply pesticides so that they can quickly wash off any drift or splashes. Hock also warns farmers not to eat, drink, or smoke when applying pesticides.

Before applying pesticides, farmers should check the equipment carefully, looking for leaking hoses and connections and plugged or worn nozzles. If equipment needs to be fixed in the field, try to minimize exposure to the chemicals. "If a nozzle becomes clogged while spraying, stop spraying, and move to an untreated area to correct the problem," advised Hock. "Use an old toothbrush or other brush to clean plugged nozzles; avoid wire or metal, which can damage nozzles."

Often it is windy when farmers need to spray. If this is the case, there are some actions that will reduce drift:

- Select the correct nozzle type and use a spray pressure low enough to produce the largest sized droplet that will provide sufficient penetration and coverage of the intended target.
- Nozzles should be checked for wear, which can affect sprayer calibration and droplet size.
- Select nonvolatile or low volatile formulations.
- Include a drift control agent in the spray mix.
- Spray during the early morning or early evening when wind speeds are lower.

Farmers who live near residential areas have another set of concerns when applying pesticides. For instance, if the wind is strong enough, pesticides may drift into the residential area or children may play in the field after it is sprayed.

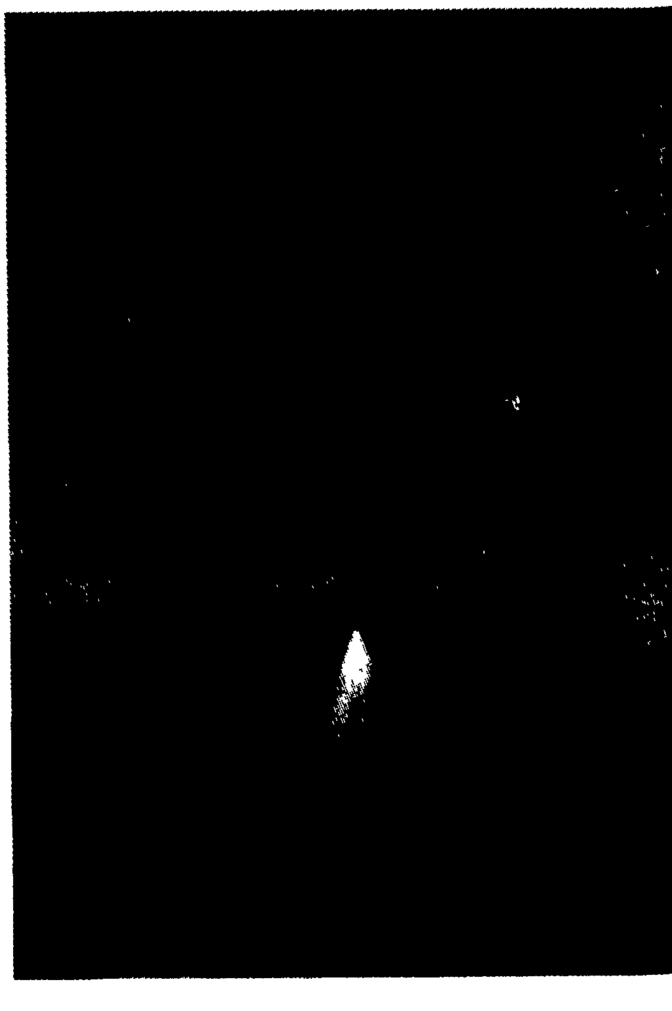
"It is a big concern," stated Hock. "It's a case where good neighborly relations will solve some of the problems. The farmer will have to work it out with the residents."

PENNSYLVANIA POISON CONTROL CENTERS

Town	Center	Phone
Allentown	Lehigh Valley Poison Center Allentown Hospital-Lehigh Valley Hospital Center 17th & Chew Sts., 18102	215, 433-2311
Altoona	Keystone Region Poison Center Mercy Hospital 2500 7th Avenue, 16603	814, 946-3711 OR 949-4197
Chester	Sacred Heart Medical Center 9th & Wilson Sts., 19013	215, 494-4400
Danville	Susquehanna Poison Center Geisinger Medical Center Box 273A, 17281	717, 275-6116
Easton	Easton Hospital 21st & Lehigh Sts., 18042	215, 250-4000
East Stroudsburg	Pocono Hospital 206 E. Brown St., 18301	717, 421-4000 Ext. 4666
Erie	Millcreek Community Hospital 5515 Peach St., 16509	814, 864-4031 Ext. 427
	Hamot Medical Center 201 State St., 16550	814, 870-6111
	Northwest Poison Center Saint Vincent Health Center 232 W. 25 St., 16544	814, 452-3232 OR 452-5350
Gettysburg	Gettysburg Hospital 147 Gettys St., 17325	717, 334-9155
Hanover	Hanover General Hospital 300 Highland Ave., 17331	717, 637-4074
Harrisburg	The Milton S. Hershey Medical Center	717, 531-6111
Hershey	The Milton S. Hershey Medical Center 500 University Drive, 17033	717, 531-6111
Johnstown	Keystone Region Poison Center Mercy Hospital, Altoona	814, 946-3711 OR 949-4197
Lancaster	St. Joseph's Hospital 250 College Ave., 17604	717-299-4546
Latrobe	Latrobe Area Hospital Assn. West 2nd Ave., 15650	412, 537-1000 Ext. 1187
Lewistown	Lewistown Hospital Highland Ave., 17044	717, 248-5411
Philadelphia (Bucks, Chester Delaware, Montgomery, and Phila. Counties)l	Delaware Valley Regional Poison Control Center 1 Children's Center, 19104	215, 386-2066 OR 386-2100 (Emergency line)
Pittsburgh	Pittsburgh Poison Center Children's Hospital 1 Children's Place 3706 5th Ave. at Desoto St., 15213	412, 681-6669
Scranton	Community Medical Center 1822 Mulberry St., 18510	717, 343-5566
Sharon	Sharon General Hospital 740 E. State St., 16146	412, 983-3911 Ext. 3870
Wilkes-Barre	Wilkes-Barre Gen. Hospital N. River & Auburn Sts., 18764	717, 829-2200 OR 829-8111 Ext. 2916
York	The Milton S. Hershey Medical Center	717, 531-6111

Pennsylvania Public Health Offices (Harrisburg)

Harrisburg	J. B. Ogun Div. of Drugs, Devices, and Cosmetics 930 Health and Welfare Bldg. P.O. Box 90 State Dept. of Health, 17108	717, 787-2307 Watts, 447-2307
	Bobby R. Jones, D.V.M., MPH Acting Director Division of Aid, P.O. Box 90 Pa. Dept. of Health, 17108	717, 787-3350 Watts, 447-3350



FIRST AID FOR PESTICIDE POISONING

Exposure Type	Action
Skin	•Remove contaminated clothing and wash skin thoroughly with soap and water. •Avoid harsh scrubbing, which increases pesticide aborption. •Rinse affected area with water, wash and rinse again. •Gently dry affected area and wrap in loose cloth. •Avoid use of ointments, greases, powders, and other medications unless instructed by a medical authority.
Eye	•Hold the eyelid open and immediately begin washing the eye gently with running water •Don't use chemicals or drugs in the wash water unless instructed by a doctor or the poison control center. •Continue washing for 15 minutes. •Avoid contamination of the other eye if only one eye has been contaminated. •Cover the eye with a clean piece of cloth and seek medical attention immediately.
Lungs	•Get the victim to fresh air immediately, carry victim if possible. •Have victim lie down and loosen clothing. •Keep victim warm and quiet; if convulsing, watch breathing and protect victim's head, make sure victim doesn't swallow his tongue. •Keep the chin up to keep air passages free for breathing. •Give artificial respiration, if breathing stops or becomes irregular
Mouth	**THE MOST IMPORTANT DECISION IS WHETHER OR NOT TO INDUCE VOMITTING. WHERE SPECIFIC INSTRUCTIONS ARE GIVEN, ALWAYS FOLLOW THE LABEL.** **NEVER** induce vomitting if victim is unconscious or convulsing. **NEVER** induce vomitting if the victim has swallowed kerosene, gasoline, oil, or lighter fluid unless so directed by the label, a doctor, or a poison control center. **NEVER** induce vomitting if the victim has swallows a corrosive poison. Most pesticides are not corrosive, but some household disinfectants and germicides are. •Rinse the mouth with large amounts of water and spit out rinse water, if the pesticide hasn't been swallowed. •Neutralize acids by administering 1 tablespoon milk of magnesia in 1 cup water. In an extreme emergency, administer baking soda, be cautious as some acids combined with baking soda produce carbon dioxide, which can be harmful. •Neutralize alkalis with lemon juice or vinegar •Administer 2 glasses of water to dilute poison before inducing vomitting, don't use carbonated beverages If possible use ipecac syrup to induce vomitting If it's not available, put your finger or the blunt end of a spoon at the back of the throat Don't use salt water to induce vomitting •Collect some vomit to take to the doctor's office. •Give the victim 2 to 4 tablespoons of activated charcoal in water after vomitting. This will absorb many poisons Do not administer at the same time as ipecac syrup. Remove charcoal from the body.

Information courtesy Penn State Pesticide Education Manual

Possible solutions include posting signs marking sprayed areas; spraying early morning or late evening when people won't be around; and sending notices of what weeks farmers will be spraying.

Cleanup

The equipment should be thoroughly cleaned after application is completed. "Never leave equipment unattended at the application site," Hock warned. Unattended equipment could be accidentally touched by unwary persons or by animals. In addition, if it should rain, pesticide could run off into livestock areas, gardens, or streams.

Cleaning should be done away from livestock or water supplies. After the equipment is cleaned, the protective clothing should be cleaned, followed by personal cleaning. In particular, hands and faces should be cleaned before eating, drinking, or smoking.

Pesticides are dangerous and should be handled with care to prevent poisoning in family members, neighbors, and livestock. Many poisoning incidences occur through carelessness or misuse. Farmers need to take precautions against possible poisoning and be aware of its symptoms and first aid. After all, your life could depend on it.

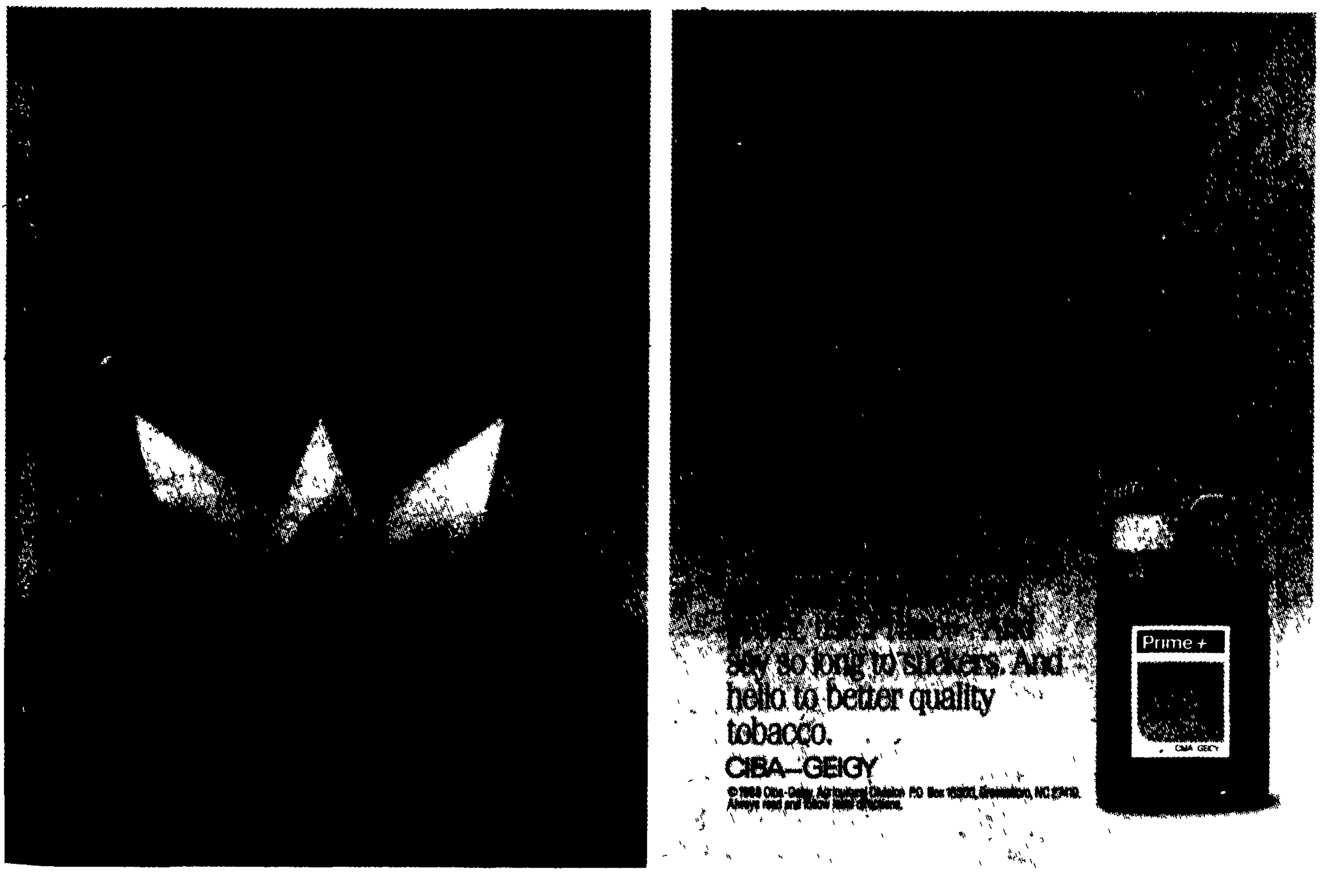
Pesticide kills cows

Joe (the neighbor) was helping Sam plant his corn. When Joe finished planting, he had a little corn rootworm insecticide left in the hopper. So Joe looked for a container to dump the granules into. There it was, an empty feed mineral bag blowing around the barnyard. Hoppers emptied, Joe sat the bag over by the shed intending to "take care" of it later.

In the meantime, Frank, a hired hand, saw the bag by the shed and since it was a feed mineral bag, he carried it over and put it in the feed shed. After all, Frank was just doing his job, and he was going that way anyway. He had no reason to suspect the bag did not contain feed minerals. Besides, Joe had taken the planter away so why should he be suspicious.

When Bob, another farm hand, went to the feed shed, he noticed that it was time to mix some more feed. Logic told him to use the opened bag before opening another, so he unknowingly poured the pesticide granules into the feed mixer. The ganules and mineral feed supplement were so similar in appearance that Bob didn't notice anything peculiar. Also, pesticides are "never" stored in the feed shed. The result was more than 100 dead dairy cows. *Keep pesticides in original containers.*

Information courtesy Penn State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Small-Business Seminar Planned

LANCASTER — "Managing the Growth and Sale of a Business," a small-business seminar designed for business owners and managers, profit center managers, and controllers and treasurers of closely held businesses, will be held Tuesday, May 9, 9 a.m. to noon at The Lancaster Chamber of Commerce and Industry, Southern Market Center, 100 South Queen Street, Lanacaster.

The seminar will highlight aspects of financial management which, when implemented, will maximize profits and subsequent resale value. Topics covered will include business growth problems, sustainable growth rates, factors affecting value, fair market value concepts, the determination of "goodwill," and variation rules of thumb.

Robert Hogan, Management Advisory Services, Inc., Seattle, Washington, will be the instructor. Hogan is a recognized instructor and speaker on financial management and related topics.

Cost of the seminar is $25 for Chamber members, $35 for nonmembers. To register, make check payable to The Lancaster Chamber and mail to Small Business Group, The Lancaster Chamber, P.O. Box 1558, Lancaster, PA 17603-1558.

For more information, contact Janet Romanowski at the Chamber, 397-3531.

Tax Reform

(Continued from Page A1)

County.

Public officials and representatives of other organizations will have the opportunity to make three-minute statements on their positions. Persons wishing to speak at the forum must register in advance with the Inter-Municipal Committee to be placed on the agenda.

To be placed on the agenda write to: Lancaster Inter-Municipal Committee, P.O. Box 8347, Lancaster, PA 17604-8347, or call Executive Director John R. Ahfield at 397-7313.

There will be time at the conclusion of the program for questions and answers. Residents are urged to attend to learn more about the tax reform proposal and how it will affect their lives.

It has been 25 years since Pennsylvania's tax system has experience such dramatic changes as proposed in the tax reform referendum. And with this proposal come some serious considerations for farmers.

Under the present tax system, tax revenues are derived from real estate and a variety of nusiance taxes.

Under the proposal, municipalities would be permitted to tax residential and commercial properties at different rates and the nuisance taxes would be gone. Residential property owners would see at least a 25 percent reduction in their real estate taxes. And that the shortfall of tax revenue from the residential property tax cut would be regained in a local personal income tax, sales tax and a municipal services tax.

This, supporters say, would make the commonwealth's tax system a more fairer and equitable one because taxation would then be based on ability to pay and not on property ownership. In many instances the assessed value is inaccurate and critics of the present system say many residents either pay as much at 30 percent too much or too little in taxes.

But while there may be a reduction in real estate taxes critics fear that the total tax bill for residents may actually increase due to the personal income tax municipalities will be allowed to levy. However, supporters say that municipalities may not increase the total tax bill for four years. But at the end of four years, critics predict local officials will raise taxes without limit.

Farmers are supposed to be the biggest beneficiaries of the tax reform proposal because their property is considered residential. However, what is considered residential property and what is considered commercial property? Under the present proposal the farm and residence are considered residential property. This includes farmland used for production of crops and pasture used for livestock.

That's good news for some farmers whose property falls into that category. But what of the farmers raising crops for retail sale and those farmers growing crops for their roadside stand? Land used to grow crops for retail sales is considered commercial property and those farmers will not receive a property tax cut. However, those farmers will receive, under the tax proposal a tax increase through personal income tax. That adds up to a higher tax bill for some farmers.

And what of farmland not contiguous to the home farm? Is that classified residential or commercial? And what of the farmers who farm and live on rented land? They will not benefit from a property tax reduction because they do not own the land, but they will have to pay the local income tax. Which is another increase in their tax bill.

But going one step further, if the referendum is passed, some critics say there is a possibility that commercial property owners could challenge the residential classification of farmland in court. If the courts decide farmland is commercial property, farmers will not receive a property tax cut, but, in fact, will receive a tax increase from the personal income tax.

In addition, unearned income will now become fair game to local municipalities as a source of tax revenue. This includes interest earnings, dividends, and investments. Capital gains from these investments would be taxable. However, social security benefits and company pension fund income would not be taxable.

Who loses in that? Some critics feel, again it may be the farmer who loses. The farmer who plans to sell the farm and live off his investment earnings in his retirement would be penalized under the tax reform proposal.

One thing for certain, there are more questions remaining unanswered as May 16 draws nearer and nearer. Get all the facts before you vote. After you vote, it's too late to change your mind.

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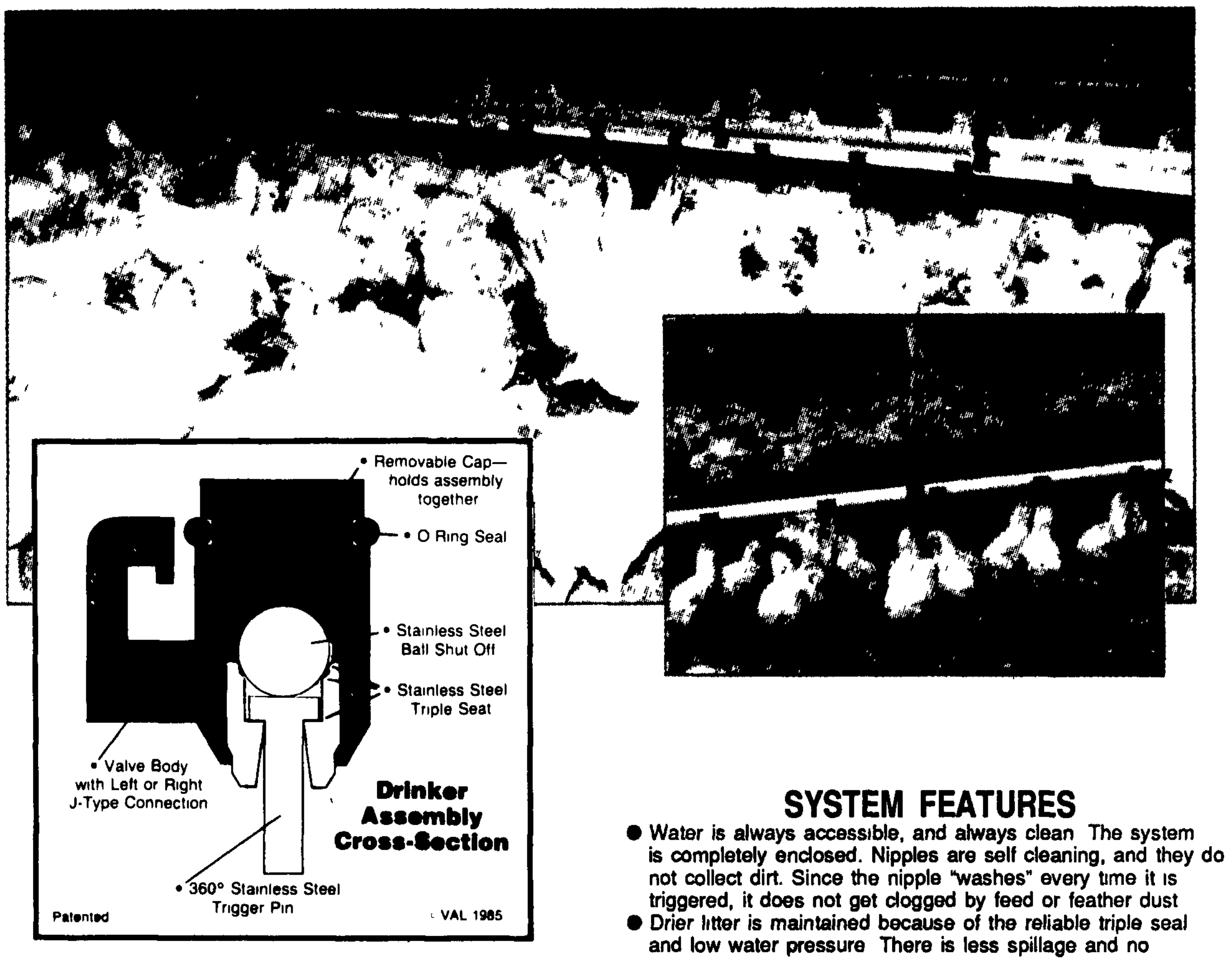
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Changes In Jersey Staff Assignments Announced

REYNOLDSBURG, OH — Changes in responsibilities for three current staff members of The American Jersey Cattle Club and National All-Jersey Inc. were announced in early April by AJCC-NAJ Executive Secretary Maurice E. Core.

Cari W. Wolfe, currently Coordinator of Jersey Marketing Service, will become Director of a new department, Research and Program Development, July 1.

In this capacity, Wolfe will continue her work with the breeder cooperative young sire sampling groups. In addition, she will be a liaison with the university personnel conducting research funded by the AJCC Research Foundation and encourage additional research in priority areas.

Wolfe will also head AJCC-NAJ staff efforts to develop new programs to encourage increased production of protein relative to fat, and explore ways to work with milk producers owning cattle less than 100% Jersey. She will also oversee the Genetic Recovery program.

Cari Wolfe joined the staff in 1982 as Southeast Area Representative after earning a M.S. in dairy cattle breeding from North Carolina State University. She moved to Columbus in January of 1987 to assume her JMS responsibilities.

Tim Abbott, Boise, Idaho, presently Northwest Area Representative, will assume the position of Coordinator of Jersey Marketing Service July 1.

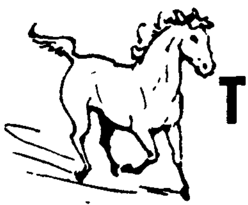
Abbott joined the staff in November of 1987 and has been effective in serving the needs of Jersey owners in the growing Great Basin milk marketing area. He has a wide range of experience in JMS activities, from handling private treaty transactions to managing public auction sales in the Northwest for Jersey Marketing Service.

Abbott and his wife, Sharyn, will relocate their home to the Columbus area in June.

Scott Bentley, Reynoldsburg, Ohio, who was named Area Representative for a multi-state territory in the Midwest in 1987, adds responsibilities as Milk Marketing Specialist for National All-Jersey Inc.

In this capacity he will assist in NAJ efforts to develop and service Equity markets throughout the Eastern United States and to promote the adoption of Multiple Component Pricing in the Federal Milk Marketing Order system.

Bentley will continue to provide on-farm service for AJCC breed programs in Michigan, Indiana, Ohio, Pennsylvania, West Virginia, Maryland and New Jersey.



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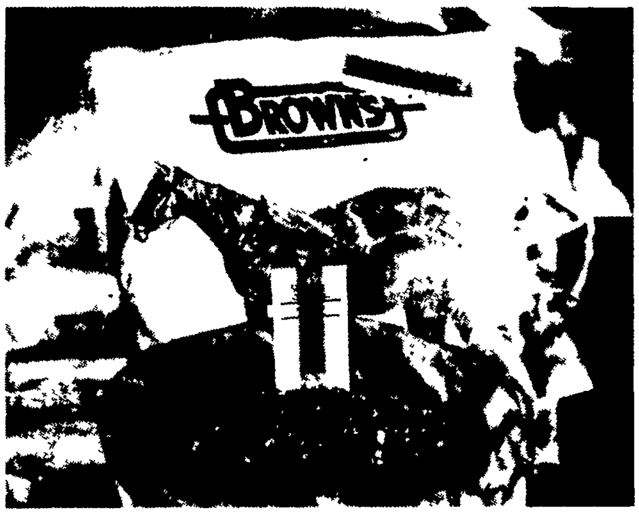

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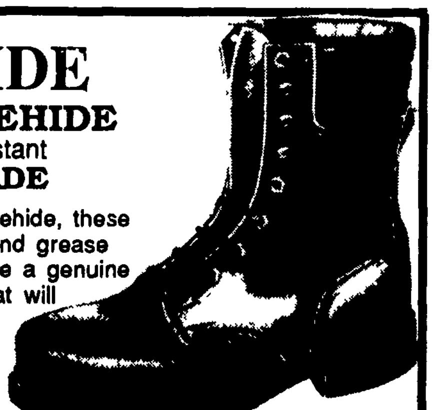

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Ag Classes Near Capacity

(Continued from Page A22)

town," said Seibert.

Seibert also went to the students involved in their junior high ag club to learn what they wanted from an ag program.

By September 1985, Seibert began formulating Manheim Central's new curriculum and by fall of 1988 the new curriculum was in place for freshmen. Flexibilty has been designed into the program. Students now have three options:

•one shop class and one classroom class

•two shop classes or two classroom classes

•one shop or one classroom class.

This has increased enrollment a great deal because it permits students take an ag class as an elective.

Ag Offered As Electives

"We opened up the curriculum to make sure students were able to get their math and science credits so they could meet college requirements. Previously our ag students were not interested in college, but now we have a lot more flexibility that allows our students to prepare for college and pursue their interests in agriculture, too," explained Seibert. "Now students have available to them many aspects of the program, animal husbandry, livestock, small gas engines, natural resources, small pet care and more."

McSparran feels the program works because it gives students more options. "Our wide course selection allows them to becme more specialized in a certain aspect of the ag industry," said McSparran.

The program is divided into agricultural mechanics and agricultural technologies. There is only one requirement for the ag program: students must take the first year program, which is either ag mechanics I or ag technologies I. The following year the student is allowed to specialize.

"Part of that requirement is to get them in the class. Once we get them in the class we feel we can keep them and we give them a basic overview of the agriculture industry," said Seibert.

Ag Tech I includes introductory units on animal science, natural resources and plant science. Students learn the importance of agriculture in Pennsylvania and the world.

Also, students explore agricultural careers and the Future Farmers of America.

Ag Mechanics I is the prerequisite for all other ag mechanics classes. It provides a basic overview of ag related repair, construction and maintenance. Shop safety is stressed. Students identify tool and hardware and are instructed on tool use, maintenance, simple metal and wood work, welding basics, painting. Students may also obtain tractor driving certification which is required by law for students who work on any farm other than his or her parents farm.

The SOE (Supervised Occupational Experience) continues to be an essential learning tool at Manheim Central's ag program. Each ag technologies student is required to develop one project in either production, work experience or wildlife conservation, or direct laboratory experience.

"We still have the pure production ag type student who raises animals or crops, but we are also seeing a new type of student who lives in urban Manheim and can't have a production project. There are numerous agribusiness companies in the area which are willing to hire ag students. In fact, we receive more calls for students to work on farms or in agri-businesses than we have students available to fill the positions," said Seibert.

After completing Ag Tech I students may specialize in:

——Natural Resource Management
——Livestock Production I
——Livestock Production II
——Meats and Animal Health and Techniques
——Livestock Judging along with Public speaking and parliamentary procedures and ag salesmanship
——Forages and Field Crops, Livestock Feeds and Nutrition.
——Farm Business Management and Environment Management
——Genetics and Reproduction, Lab Animals and Pet Care

These are units are taught for one semester and are alternated each year to offer students a greater variety and to be enable the program to serve more students.

After successfully completing Ag Mechanics I students may specialize in:

——Small gas engines
——Agricultural Equipment
——Introduction To Construction
——Agricultural Welding
——Advanced Construction
——Tractor Overhaul and Repair
——Ag Mechanics Specialities
——Individual Ag Mechanics Projects

The Senior Coop Work Experience is open to seniors completing Ag Tech I or Ag Mech I plus one semester study in a specialized field.

The ag mechanics classes are the most popular, and facilities are filled to capacity for the 1989-90 school year.

Dominic Centonze joined the staff as ag instructor two years ago and is also the Young Farmer Advisor. Manheim Central's Young Farmer Program has the largest paid membership program in the state.

With enrollment up, Seibert and Centonze are running out of teaching time, but they are not complaining. Seibert will be teaching three shop classes next year. Centonze is teaching six which is the limit under the current teachers contract. Teachers must get additional compensation when they teach more than six class periods a week.

At maximum capacity for the shop, the alternatives are to either begin turning away students which, neither Seibert or Centonze want to do, or to expand class size. For safety reasons, Seibert wants to keep the shop class size average at 17.

"When you have students working with equipment and then instructing the students on the proper use, you shouldn't have more than 17," said Seibert.

Updating Ag Education

Without funding the modernization of Manheim Central's ag ed department would not have been possible. Obtaining the funding is a long process. First Seibert had to sell the new curriculum and the need for new equipment in the ag department to school administrators. Getting the council's approval allowed Seibert to apply for Federal Vocational Education Funds made available under the Perkins Vocational Education Act of 1984.

Clair Green, vocational consultant for the department of education, helped Seibert with the long, complicated application process. Prior to this year, vo ag had received only several hundred dol-

(Turn to Page A36)

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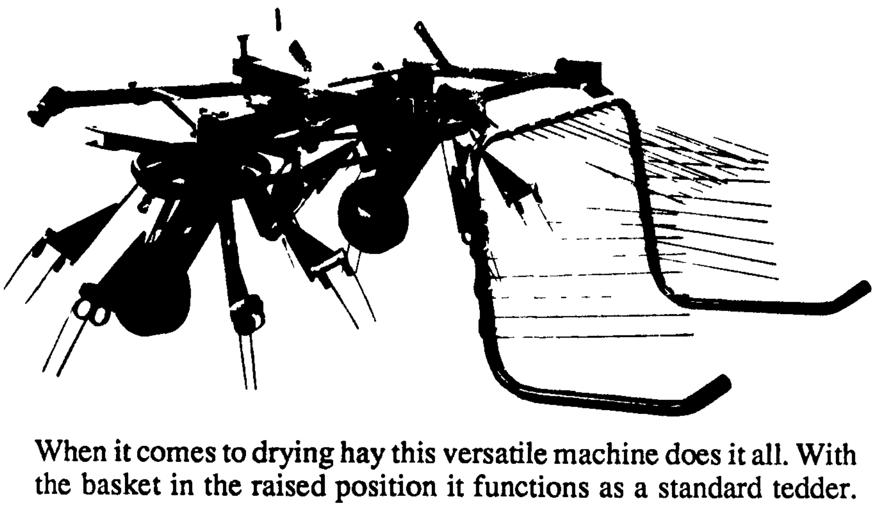

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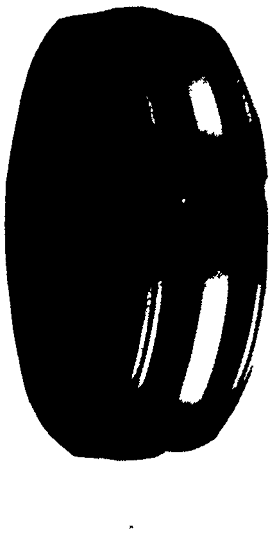

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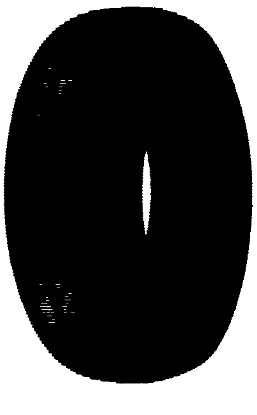

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11L-16	8 Ply TT	$65.00
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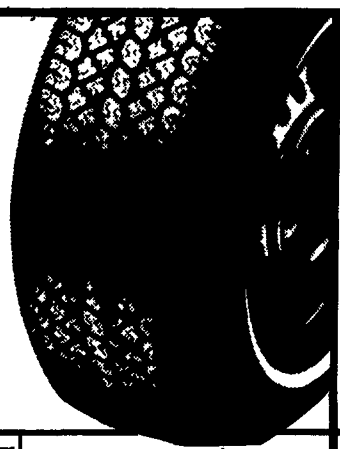

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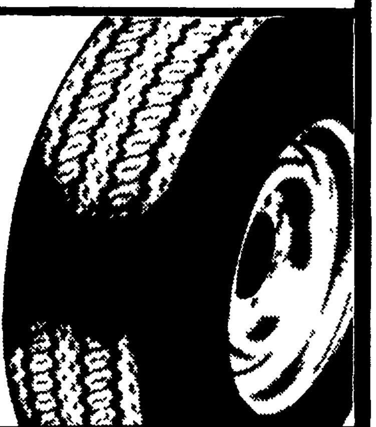

L78-15LT NG 6 PR	$76.00	7.00-15LT 8 PR	$65.82	8.75-16.5LT 8 PR	$75.55
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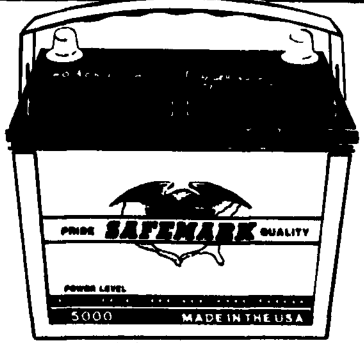
6.70-15LT 6 PR	$48.38	7.50-16LT 8 PR	$70.84	12-16.5LT 8 PR	$105.95
7.00-15LT 6 PR	$52.17	8.00-16.5LT 8 PR	$65.07		



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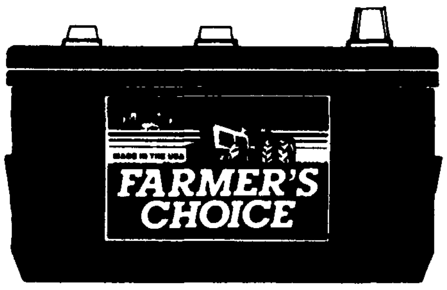

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DHIA Monthly Report

March, 1989

A Registered Holstein cow owned by Wea-Land Farm, 4282 Ashville Road, Quarryville, completed the highest 305 day lactation. Lurline produced 28,814 lbs. of milk, 1,085 lbs. of butterfat with a 3.7% test. Second high lactation was completed by a Registered Holstein cow owned by Kenneth E. Zurin, 2075 Spooky Nook Road, Mt. Joy. 526 produced 26,379 lbs of milk, 1,064 lbs. of butterfat with 4.0% test in 305 days.

First 305 Days Of Lactation With 800 Or More Lbs. Of Butterfat.

Owner Owner's Name	Brd	Age	Days	Milk	Test	Fat
Wea-Land Farm						
Lurline	RH	9-3	305	28,814	3.7	1085
Kenneth E Zurin						
526	RH	4-3	305	26,379	4.0	1064
662	RH	3-1	305	25,137	3.7	930
513	RH	4-4	305	18,944	4.3	823
242	RH	5-9	305	23,459	3.4	804
Glenn E Burkholder						
Royal	RH	9-7	305	22,244	4.7	1063
Robinet	RH	3-2	305	24,599	3.6	908
Lulu	RH	7-5	305	24,265	3.6	877
Regal	RH	2-4	305	19,013	4.3	819
Taffy	RH	3-8	305	23,149	3.5	818
Edith	RH	4-11	305	23,010	3.5	812
Welsh-Hill Farm						
263	RH	5-2	305	25,201	4.1	1053
37	GrH	0-0	305	21,286	4.1	873
252	RH	5-8	305	23,955	3.4	830
190	RH	3-3	305	22,787	3.5	805
D Preston & W Feister						
24	GrH	8-8	305	27,726	3.7	1049
John & Barb Brubaker						
Pat	RH	5-7	305	27,365	3.7	1017
Betsy	RH	4-2	305	21,820	4.4	965
Sally	RH	2-2	305	22,840	3.8	886
Jody	RH	5-4	272	20,194	4.1	842
Stella	RH	1-11	305	22,733	3.6	831
Karl W Herr (Holstein)						
Paula	GrH	7-7	305	21,973	4.5	996
Carl L Martin						
Milly	RH	4-8	305	24,064	4.1	990
Jerry	RH	6-5	305	21,046	3.9	823
Norman L Hershey						
Winnie	RH	3-2	305	21,520	4.6	989
Conestoga Farms						
Margie	RH	5-8	305	26,777	3.6	985
Ace	RH	4-2	305	23,332	3.6	842
Robin	RH	2-3	305	19,544	4.2	835
Hon	RH	3-4	300	19,340	4.1	811
Amos B Stoltzfus Farm 2						
Rhoda	RH	5-11	305	26,079	3.7	982
Kreider's & Nickle						
218	GrH	4-2	305	26,758	3.6	975
213	GrH	4-3	305	20,329	4.4	900
145	RH	5-4	305	19,407	4.2	821
166	RH	4-8	305	18,662	4.3	808
Singing Maple Farms						
8	RH	3-0	305	23,103	4.1	958
99	RH	6-0	305	24,972	3.6	908
38	RH	3-4	305	22,229	3.8	856
17	RH	4-4	305	21,941	3.8	839
Gerald Martin						
Topsy	RH	5-10	305	25,192	3.7	953
Clay Farm						
Ella	RH	7-8	305	23,267	4.1	953
Bobbie	RH	6-6	305	21,925	4.3	952
Earl E Martin						
Janine	RH	4-5	305	22,762	4.1	952
Bessie	RH	3-10	305	18,911	4.3	830
Rhelda & Lynn Royer						
Ribbon	RH	5-1	305	22,858	4.1	946
Sundae	RH	4-3	305	24,539	3.4	847
Benjamin S Peters						
Myrtle	RH	5-2	300	23,504	4.0	941
Paul S Horning						
Penny	RH	8-4	305	28,549	3.2	930
Deana	RH	6-8	305	23,281	3.6	839
Rita	RH	4-8	305	21,916	3.7	815
Meadow Vista Farm						
465	RH	6-6	305	22,274	4.1	929
734	RH	2-9	305	21,756	3.7	824
737	RH	2-9	287	18,799	4.3	813
JS Smucker-Sons Farm #1						
278	RH	7-9	305	23,992	3.8	928
Meadow Springs Farm						
Angie	RH	6-5	305	20,741	4.4	928
Edwin J Landis						
Flossie	GrH	3-7	305	21,460	4.3	927
Poppy	GrH	3-6	305	23,698	3.7	896
John E Coleman Jr						
Lana	RH	4-4	305	28,616	3.2	922
Raymond W Horning						
Sandy	RH	4-11	305	26,837	3.4	922
Hershvale Farms						
76	RH	4-5	305	22,291	4.1	922
Thomas C Lapp						
Charity	RH	4-11	305	24,179	3.8	918
Leonard J Stoltzfus						
Connie	RH	6-2	305	22,667	4.0	918
Amanda	RH	3-1	305	20,487	4.2	869
Jo Jo	RH	5-4	305	21,969	3.6	805
J Harold Musser & Son						
211	RH	3-1	305	21,888	4.1	914
Martin Nolt & Sons						
37	GrH	10-0	300	20,453	4.4	914
21	GrH	4-8	305	21,182	4.2	901
Harry Zimmerman Jr						
Jan	RH	5-2	305	25,466	3.5	909
Tom & Dale Smith						
Faith	RH	7-4	305	23,301	3.8	906
Marvin S Nolt						
121	RH	6-7	305	20,108	4.4	901
Penn Hill Farm						
49	GrH	3-5	305	25,612	3.5	899
King-Ridge Farm						
Easy	RH	5-5	305	22,618	3.9	899
John Z Beiler						
Pansy	RH	5-3	305	22,148	4.0	899
Jay E Landis						
Charity	RH	6-0	305	26,579	3.3	898
Running Springs Farm						
ETJ	RH	5-8	305	22,504	3.9	898
Isaac S Huyard						
61	GrH	3-10	305	24,722	3.6	897
33	GrH	2-5	305	24,019	3.4	827
New Acres						
12	GrH	3-6	305	22,624	3.9	896
Oak Meadow Farm						
Alice	RH	3-1	305	21,801	4.0	892
Pete	RH	5-10	305	23,873	3.5	853
Princes	RH	3-4	305	26,028	3.4	889
Alvin W Sensenig						
16	GrH	4-2	305	24,400	3.6	884
40	GrH	6-6	305	23,273	3.7	861
Parke H Ranck						
Kitty	RH	7-4	305	20,252	4.3	883
Lapp Valley Farm						
Katie	RH	3-11	305	24,295	3.6	882
Choc	RH	5-7	305	19,820	4.3	870
Pequea Meadows Farm						
230 Iris	RH	7-11	305	21,754	4.0	881
66 Suny	GrH	4-0	305	22,086	3.7	834
Marvin K Witmer						
Elva	RH	7-3	305	23,333	3.7	877
David K Stoltzfus						
Comet	GrH	5-3	305	22,422	3.9	876
Leonard H Martin						
Nancy	GrH	8-0	299	21,369	4.0	874
Titus B Stoner						
Emily	RH	5-9	305	22,839	3.8	871
Earl S Weaver						
Flossie	RH	3-10	305	22,361	3.8	870
A Dale Herr						
67	GrH	3-11	294	21,212	4.0	868
J Robert Kindig						
Spring	RH	3-0	305	20,558	4.2	867
Ar-Len Farm						
Pepper	RH	3-6	305	26,288	3.2	866
Paul D Welk						
Posch	RH	3-9	305	20,474	4.2	866
Ivy	RH	4-6	305	24,569	3.4	849
Glenn H Wenger						
Nutmet	RH	7-2	305	23,568	3.6	865
Richard G Wenger						
Luette	RBRSW	305	5-11	21,983	3.9	864
S&A Kreider & Sons						
17	RH	7-5	305	22,258	3.8	863
139	GrH	3-6	305	19,752	4.1	828
Robert E Kulp						
1	RH	7-6	305	22,411	3.8	860
Six Corner Farm						
Freida	RH	2-10	300	21,779	3.9	860
Lloyd B Sensenig						
Opal	GrH	4-1	305	22,570	3.8	859
Aaron R Stotzfoos						
Flower	RH	3-3	305	20,644	4.1	859
Nelson W Nolt						
61	RH	3-1	305	20,746	4.1	858
Noah Kreider & Sons						
290	GrH	6-3	305	20,124	4.2	858
Curvin W Nolt						
115	RH	4-8	305	23,667	3.6	857
Neffdale Farm						
Angela	RH	3-1	305	21,233	4.0	857
Oberholtzer & Zimmerman						
14	GrH	4-1	305	20,435	4.1	852
Loren L Zimmerman						
Patrica	RH	3-10	305	21,911	3.8	851
S Clair Wadel						
54	GrH	6-1	305	21,179	4.0	850
97	GrH	3-3	305	23,467	3.4	817
Reuben A Stoltzfus						
Jewel	RH	4-3	305	22,567	3.7	849
Glenn F Shenk						
Georgia	RH	3-10	305	20,342	4.1	849
Julia	GrH	4-4	305	19,725	4.2	832
Vernon R Umble & Son						
Laurel	RH	6-0	305	23,155	3.6	848
Robert Kauffman Jr						
Jenifer	RH	6-11	305	22,286	3.8	848
Jake E Stoltzfus						
Anamary	GrH	4-9	305	22,894	3.7	847
John Zook						
Jenifer	GrH	5-6	299	22,386	3.7	847
Aaron B Lantzs						
Ava	RH	4-6	305	21,068	4.0	847
Ben G Lantz						
Carla	GrH	4-2	305	19,707	4.2	845
Betsy	GrH	4-8	305	24,515	3.2	805
Ken & Lisa Wiker						
Beauty	GrH	6-3	305	22,625	3.7	844
Walnut Run Farm						
686	RH	2-5	305	23,146	3.6	843
John U Glick						
Susie	RH	3-6	305	21,264	3.9	843
Aaron R Zeiset						
8	RH	3-0	305	20,831	4.0	842
Dale Weiler						
Jewel	RH	4-2	305	21,256	3.9	840
James & Ken Miller						
Elsie	GrH	5-6	305	21,701	3.8	838
Lloyd Stoltzfus						
Monica	RH	4-6	305	18,109	4.6	837
Dennis R Bender						
72	RH	4-10	305	23,626	3.5	836
Sylvan B Lapp						
3	RH	8-1	305	20,701	4.0	835
Samuel B Smucker						
Bessie	RH	5-11	305	25,496	3.2	834
R Edwin Harnish						
Rae	RH	5-10	305	22,901	3.6	834
Merle & Dan Stoltzfus						
81A	GrH	2-10	305	19,678	4.2	832
Welsh-Vista Farms						
87	RH	4-6	305	18,931	4.3	831
88	RH	4-7	305	21,387	3.8	827
Dwight R Houser						
Gem	GrH	4-6	305	20,816	3.9	829
Kolb Acres						
Magic 24	RH	6-8	305	18,728	4.4	828
Sally 47	RH	6-9	305	21,394	3.7	810
John L Landis						
118	RH	3-8	305	26,054	3.1	827
Andrew G Miller						
108	GrH	3-9	305	19,250	4.2	826
Kenneth D Myer						
Peony	RH	7-1	305	19,009	4.3	826
Maplebrink Farm						
48	GrH	7-0	305	23,461	3.5	825
Donald R Bare						
75	RH	7-3	305	20,752	3.9	825
Homer G Hess						
Kay	GrH	5-3	305	22,851	3.6	824
Curtis E Akers						
Patsy	RH	2-9	305	22,611	3.6	823
Tippy	RH	2-7	305	19,778	4.0	803
Galen W Crouse						
Candace	RH	2-3	305	20,997	3.9	823
Harvey W Stoltzfus						
Marcy	RH	5-2	305	24,702	3.3	822
Dean L Groff						
Kim	RH	3-5	301	20,552	4.0	822
Elvin L Kurtz						
Dazzle	RH	3-4	305	19,122	4.3	822
David Z Horst						
Rachel	GrH	5-6	305	22,025	3.7	821
Dennis L Martin						
Amy	RH	4-8	272	20,442	4.0	821
Lloyd K Wise						
Maggy	GrH	2-4	305	24,735	3.3	819
Weaver Homestead Farm						
26	GrH	3-10	305	23,449	3.4	816
Paul V Nissley						
April	RH	3-4	305	20,671	3.9	814
Ezra Z Horst						
61	GrH	5-0	305	19,966	4.0	814
43	GrH	6-11	305	22,414	3.6	811
John G Good						
Laura	RH	6-3	305	22,633	3.5	812
Romella Farms						
Cindy	RH	0-0	305	20,943	3.8	812
John K Peters						
Pepsi	RH	6-6	305	23,412	3.4	811
Graywood Farms						
253	RH	3-9	305	22,962	3.5	811
Vernon K Beiler						
33	GrH	2-11	305	20,039	4.0	811
David L Landis						
223	GrH	3-8	305	19,469	4.1	811
193	GrH	6-0	305	22,173	3.6	803
G Hershey Hostetter						
Judy	RH	4-0	305	20,814	3.8	810
Larry E Charles						
67	GrH	3-6	305	19,979	4.0	810
James W Bowman						
Cindy	GrH	5-5	305	18,301	4.4	809
Landis Garman						
50	RH	3-7	305	22,801	3.5	808
Paul S Zimmerman						
7	GrH	6-1	305	22,540	3.5	808
John Omar Stoltzfus						
Tiny	RH	4-0	305	22,233	3.6	806
Dimples	RH	5-0	274	20,269	3.9	804
Clair Oberholtzer						
Fuschia	GrH	3-6	305	20,473	3.9	806
Jonathan K Lantz						
121	RH	4-1	305	19,251	4.1	805
Calvin D Beiler						
119	GrH	6-8	305	20,645	3.8	804
Leon N Sensenig						
164	GrH	5-10	305	20,307	3.9	804
Ear B Reiff						
Pamela	RH	3-2	305	25,005	3.2	803
Rodney Denlinger						
Paula	RH	5-9	305	23,948	3.3	803
Paul H Rohrer & Sons						
21	GrH	5-3	305	21,815	3.6	802
Leon Sensenig						
82	GrH	4-0	305	22,681	3.5	801
Robert & Linda Sensenig						
60	GrH	3-1	305	22,380	3.5	801
Joe 7 Beulah Snavely						
Bertha	RH	0-0	305	22,050	3.6	800
Glenn P Book						
Angel	RH	5-4	305	[illegible]	4.0	800

Dairy Pipeline

By
Glenn A. Shirk

Extension
Dairy
Agent

Think Quality When Making Hay and Haylage

When it comes to getting milk out of cows and keeping cows healthy, there is no substitute for high quality forages and effective fiber in the ration. Now is the time to focus on the quality of forage you need. What you do this harvest season, starting with the first cutting of hay and haylage, affects the quality of feed you have to live with for another year and how well your herd will react to it, as well as affecting farm profits.

Forage quality is partly in the eye of the beholder. What constitutes quality for one farmer may be different from that of another, because their needs may be different.

For example, if a dairyman is feeding minimal amounts of forage and is attempting to support high levels of milk production with high levels of grain, and if his cows are experiencing appetite problems, low fat tests and displaced abomasums, he may need to feed forages of higher fiber content. In this case, it may be advisable to harvest alfalfa in the early bloom stage of maturity, sacrificing protein and energy for much needed fiber.

On the other hand, if the ration already contains adequate levels of fiber and purchased feed costs are too high, it may be beneficial to cut alfalfa in the early bud stage of maturity to increase the protein and energy contect of the forage. This excellent quality forage should help support high levels of efficient milk production.

When thinking about your fiber needs, think in terms of effective fiber, the kind of fiber that encourages a cow to chew her cud and a kind that is also digestible, and that's an important point to remember. It is very important for the rumen to be properly buffered, and a cow's saliva is one of the best buffers that exists.

The more a cow chews her cud the more saliva she produces; and the longer, the dryer and the more mature the forage, the more a cow will chew her cud.

I mentioned earlier, that it is very important for the fiber to be digestible. If it is digestible, fiber is a major source of energy for the cow. However, if forages are too mature, the fiber is not very digestible. Consequently, it lingers too long in the rumen and reduces a cow's dry matter intake. A similar problem exists with weather-damaged forages. Their digestibility is less than what their maturity may lead you to think because some of the more digestible, water soluble nutrients have leached out of the plant; what remains is less digestible.

On the other hand, young-cut forages are lower in fiber, and what little fiber they do contain is more digestible. This permits a more rapid passage of feed through the rumen and greater dry matter intake. The end result can be higher production. It may also result in less cud chewing activity and lower fat tests.

Before you run to the field with the mower or haybine it would be beneficial to look at your feed program and think about any problems you may have had with your herd, the feeds you have in inventory and the rest of the feeds you will be putting up this year. Focus upon putting up the kind of feeds that offer the best fit for your feeding program. This will help you determine the proper maturity, the proper moisture and the proper length of cut for your situation.

When you consider how variable weather conditions can be in the spring of the year and how rapidly crops mature and quality can drop, you suddenly realize that you usually get very few opportunities for harvesting a hay crop at the optimum maturity. Therefore it is beneficial to have equipment operational and to be ready to roll when the weather breaks so you can take full advantage of those few precious moments when they do occur — even if it means interrupting corn planting activities. When you get back to planting corn again you can do so with the comfort of knowing that you captured the quality of forage you were after and knowing that as you continue to plant you are also growing your next cutting of quality forage.

Good Fermentation Is Essential

Ensiling is one good way of "beating the weather" and preserving forage, but good preservation depends upon a good fermentation. Some of the things necessary for good fermentation and good preservation include:

1. An adequate supply of the right kind of microorganisms for conducting the fermentation.
2. An adequate supply of carbohydrates for the microorganisms to ferment so they can produce the acids desired.
3. A lack of oxygen and a rapid drop in pH to halt the fermentation with minimum heating and loss of energy and to stabilize the ensiled feed in a preserved state.

Grain crops such as corn contain an abundance of fermentable carbohydrates and ferment rather easily if properly ensiled. Grasses and legumes, on the other hand, have less carbohydrates and are less fermentable. In addition, they are higher in protein and minerals. This gives them a certain amount of buffering capacity which tends to retard the rapid drop in pH that we are seeking. Therefore, grasses and legumes are more apt to benefit from the addition of grains or from the use of silage additives and inoculants.

The microorganisms needed for fermentation are generally present on the crop when it is ensiled. The big question is, are they the right kind, are they present in sufficient numbers, and will conditions in the silo be favorable for them to function?

The number and kinds of organisms can vary for a number of reasons. Weather conditions at time of harvest can be too cool to support a rapid buildup of microorganisms. During the heat of summer, a sparse stand or thin swath can expose too many microorganisms to the killing effects of the sun's ultraviolet rays. The number of undesirable organisms could increase, perhaps from soil being splashed or raked onto plants or

(Turn to Page A32)

QUALITY CRAFTED BY
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RO-CROP CULTIVATORS

NOT JUST ANOTHER CULTIVATOR

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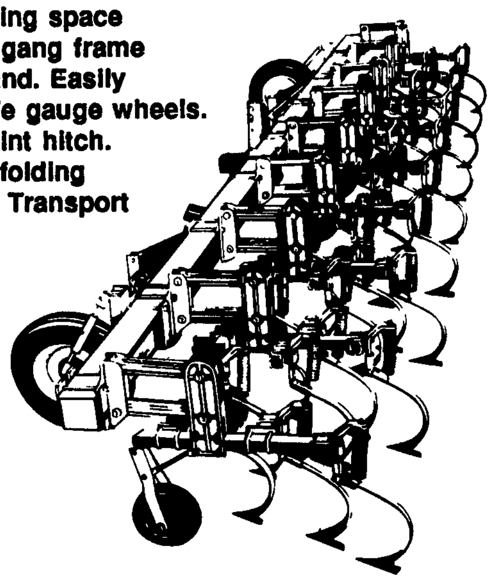
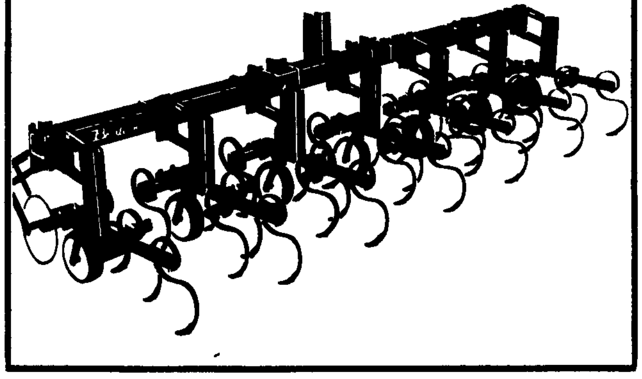


THE EXCLUSIVE "NO WOBBLE" PARALLEL LINKS

One of the weaknesses of many cultivators is that the parallel linkage is light weight and bearing areas are small. All too soon the assembly starts to wear and break down. Brillion's NO WOBBLE links are made of cast iron (12 lbs. each). Each end is equipped with full 2" wide non-lube sleeve bearings.

The Brillion "S" tine cultivator (model BRS) with four-way tooth movement is designed for high speed cultivation, especially in conjunction with chemical weed control. The "S" tines also mulch the soil and level the ground for easier harvesting. Available in rigid and folding models for four to 12 rows.



CONTACT YOUR BRILLION DEALER FOR DETAILS:

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ADAMSTOWN EQUIP., INC.
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Adamstown

MILLER EQUIP. CO.
Rt. 1
Bechtelsville

IVAN J. ZOOK FARM EQUIPMENT
Box 5, Star Route
Belleville

C.H. REINHIMER & SONS
RD 1, Berwick

GUTSHALLS, INC.
Rt. 34, 1201 Spring Rd.
Carlisle

WENNER FORD TRACTOR
Route 202
Concordville

GEORGE N. GROSS, INC.
5261 Davidsburg Road
Dover

GEORGE V. SEIPLE
VanBuren Road
Easton

MESSICK FARM EQUIPMENT CO.
Rt. 283, Rheems Exit
Elizabethtown

MEYER'S IMPLEMENTS, INC.
400 N. Atrim Way
Greencastle

J & M MACHINERY CO.
RR 3, Box 147
Greensburg

SWEIGARD BROS.
RD #3, Box 13
Halifax

SHARTLESVILLE FARM SERVICE
RD #1, Box 1382
Hamburg

FINCH SERVICES-HANOVER, INC.
515 Frederick Street
Hanover

NORMAN D. CLARK & SON
Honey Grove

C.B. HOOBER & SON
Intercourse

LANDIS BROTHERS, INC.
1305 Manheim Pike
Lancaster

UMBERGER'S OF FONTANA
RD #4, Box 132
Lebanon

GUTSHALL'S, INC.
RD 2, Rt. 850 West
Loysville

N.H FLICKER & SONS, INC.
Maxatawny

CLUGSTON FARM EQUIPMENT
HCR 80 - Box 22
Needmore

A.B.C. GROFF, INC.
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ANGELO'S FARM EQUIPMENT
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GRUMELLI FARM SERVICE
Robert Fulton Highway
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SUMMIT MACHINERY, INC.
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FRANK RYMAN & SONS
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Brillion
ON THE MOVE.. IN THE 90's

Dairy Pipeline

(Continued from Page A31)

from the presence of molds and disease organisms.

When these conditions are prevalent the response to additives and inoculants may be greater. As with insurance, it is difficult to predict when they are needed. Remember, feeding out a silo full of poorly fermented silage can be very expensive when measured in terms of lost milk production and poorer herd health. How much fermentation aid or "insurance" you need is a judgement call. Sometimes, a side benefit of silage additives can be an improvement in bunk life of the silage.

However, silage additives and inoculants should not be used as a substitute for good ensiling practices. It is still important to harvest the crop at proper maturity and moisture; for alfalfa this usually means cutting at the early bud to early bloom stage of maturity and ensiling it when moisture is in the 50-65% range. Chop at a theoretical length of about ½ -¾ inch so you'll end up with a lot of fibers 1 to 1½ inches long, as fed. Fill rapidly and pack well into a tight structure or bag.

When using inoculants, choose one that is fresh and contains a large quantity of desirable organisms. Store and handle the inoculum properly and apply it in accordance with label directions. Remember, the amount of chlorine or iodine in water, the amount of fermentable carbohydrates present in the silage and the moisture content of the silage can affect how some inoculants will work.

Uniformity Of Quality

When filling a silo, strive for uniformity in the product being ensiled. Remember, when feeding out a silo, you have very little flexibility in what you can feed; you are stuck with whatever comes out of the silo that day. You also have very little opportunity to vary the amount of silage fed because of the minimum amount that must be removed daily to keep the silage fresh. One of your goals ought to be to have uniform, high quality feeds available for the herd each day.

A good rule of thumb is not to put "junk" feed in the silo; if it's not worth baling, it's not worth ensiling. If quality of the crop being harvested is in doubt, it might be more prudent to bale it or to put it in a stack or bag. Then, you can store it separately so you'll have greater opportunity to access the kind and quality of forage you want, when you want them, and to feed it to whatever animals you choose. This lets you utilize your forages to maximum potential.

When baling hay it's also advisable to store different kinds and quality separately to afford you the same luxury of choice as discussed above. Starting with this first cutting of hay, let us not miss the opportunities we have to influence our feeding program for next year and the quality of feeds that will be available for our use.

The Penn State Cooperative Extension is an affirmative action, equal opportunity educational institution.

Dairymen Allocates $16.8 Million To Members

LOUISVILLE, KY — Members of Dairymen, Inc. were allocated $16.8 million of equity in the 17-state regional milk marketing cooperative on May 1. This allocation was distributed to 6,620 producer-members located in the mid-Atlantic, Southeast and Midwest regions.

This allocation brings to more than $241 million the total amount of equity distributed to members during the cooperative's 20-year history.

Equity is the net retained margins (patronage dividends) and capital retains invested in the cooperative by the members, and is returned to the members after it has performed the important function of providing the necessary capital to finance the cooperative.

Checks totaling approximately $2.3 million accompanied the notices mailed this week to Dairymen's total membership. This check represents that portion paid in cash at this time. The remaining portion will be returned under the cooperative's revolving equity program.

Dairymen's board of directors annually reviews the equity redemption schedule and determines the revolving cycle based on present and future needs of capital funds. Currently, Dairymen members' equity investment is revolved on a six-year cycle.

"We continue to be quite proud of our member equity program," Association Board President Ray Moss Tucker says. "Our six-year cycle remains as one of the shortest retirement periods among dairy cooperatives and the program has the strong support of our members."

This equity allocation to members was made at the rate of 31 cents per hundredweight of milk market through Dairymen during fiscal year 1988.

"Our members look upon this current distribution of equity as the final settlement paid to them for the milk they marketed," says James E. Mueller, chief financial officer. "We are pleased to forward this additional amount to our members."

Dairymen markets approximately 65 percent of its members' milk to processors of milk and dairy products in the East and Southeast United States. The remaining 35 percent is marketed through the cooperative's 19 bottling and manufacturing facilities under several brand name products, including Flav-O-Rich, FarmBest, Rich & Creamy and Ehrler's.

MILK.
IT'S FITNESS
YOU CAN DRINK.
MAMMA
MIDDLE ATLANTIC MILK MARKETING ASSOCIATION

Reeds-Creek Bell Gidget

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According to ag experts at the University of Missouri, the average dairy cow produces 70 pounds of manure every day—up to 13 tons a year. Worth about $5.00/ton, that equates to $65.00 per cow a year. If you own a 60-head herd that's almost $4,000 of free fertilizer. And in today's farm environment that adds up to big savings.

Scavenger—good to your crops, good to you.
To get the most from your manure you need a spreader to efficiently manage manure. A spreader that works with you. A spreader designed and built for today's farming. You need a Scavenger.

Scavenger loads quickly and spreads fast. And thanks to advanced engineering, Scavenger spreads all kinds of manure—liquid, semi-solid, pen pack (even frozen)—all year 'round. But more importantly, Scavenger's patented moveable square-auger and Variflo discharge combine to let you choose your optimum rate of application—from top dressing to heavy springtime spreading. You get the kind of spreads your crops need—nice and even, without damaging "hotspots". With Scavenger, your crops receive the essential nutrients to produce better yields.

See Scavenger for yourself.
Don't be misled by claims of other manufacturer's spreaders that say they do it all. See Scavenger for yourself and compare actual capabilities. We think you'll find your choice obvious—you'll choose Scavenger®.

For a firsthand look at Scavenger, see your local Hedlund/Martin dealer. Or for more information write: Hedlund/Martin, Inc., A Gehl Company, 741 Kutztown Road, Myerstown, PA 17067. Telephone: 717-933-4151

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Boyke Elected President Of Select Sires

PLAIN CITY, OH —,"It is a pleasure to be a part of the world's largest A.I. cooperative and to work with the board of directors, the management team, and staff that have made Select Sires one of the greatest organizations in the industry. Because of their foresight, we have seen their dreams of the past become the reality of tomorrow," expressed Clarence Boyke, upon his election as the sixth president of Select Sires, Inc. Elected by Select's Board of Directors at the federation's 1989 annual meeting, Boyke will direct the farmer leadership of the federation the next two years.

Boyke is no stranger to Select Sires. He has served on the board of directors since 1977, representing East Central/Select Sires, one of 12 member cooperatives in the federation. During his service, he has held the offices of vice president and chairman of the budget and finance committee. He has also served on the building committee that was responsible for the construction of the Howard C. Kellgren Production Center.

Active on the East Central/Select Sires Board, Boyke was instrumental in the negotiations during 1977, for East Central to join the Select federation. Having served on the board for 12 years, he has held the offices of president, vice president, and chairman of the Holstein Sire Selection Committee.

In addition to his service for Select Sires, Boyke is very active in his hometown of Fond du Lac, WI. He is a dedicated 4-H leader, having put forth 20 years of service. He has also served on the Fond du Lac County Board of Supervisors as chairman of the Agricultural Committee. In addition, he was a member of the Church of Peace church council.

Boyke, along with his wife, Virginia, farm in partnership with their son, Gary, and his wife, Rose. Their farm, located in the Fond du Lac area, consists of 300 acres and 180 head of registered Holsteins. They maintain a tremendous RHA of 23,000M and 865F plus a BAA of 107.6%.

The most notable result from their breeding program is Vir-Clar Marlane (VG-88-EX-MS), a 7H980 MARK daughter that topped the Top 10 Breeder Invitational Sale at $73,000. Her full brother, 7H3650 Vir-Clar Chief Mark-ET, is a popular Super Sampler at Select Sires.

Clarence and Virginia have four other children: Dale of Northville, MI; Jeanne Kottke, Fond du Lac, WI; Mark, De Forest, WI; and Janell Heller, Alma Center, WI.

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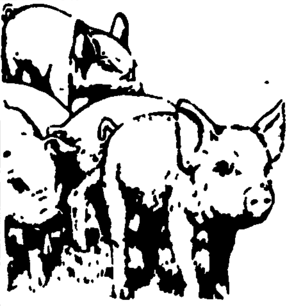
Middle Atlantic Milk Marketing Assoc



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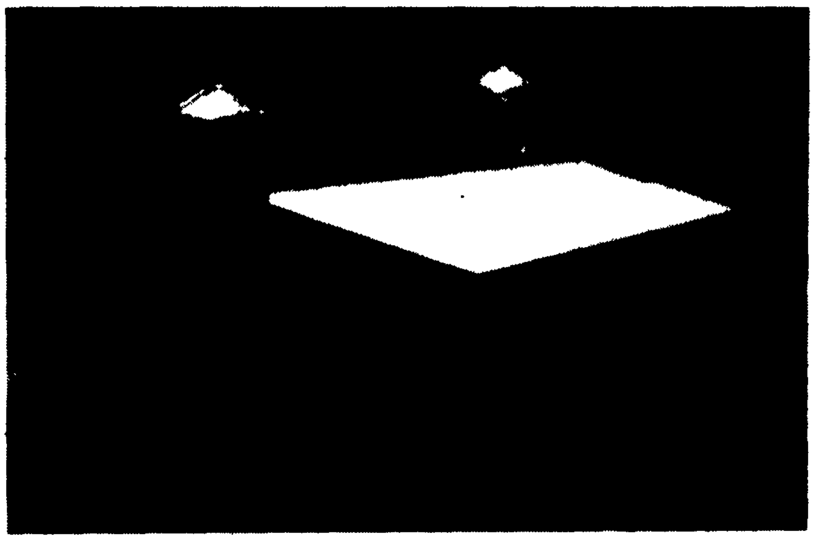
Exterior View

Interior View

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- Rockland Insulated Curtains
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Farm Calendar

(Continued from Page A10)

Anniversary open house, Room 11, Municipal Building, Lebanon, 10:00 a.m. to 2:00 p.m.

Cambria County Extension 75th Anniversary open house, Cambria County Extension office, Cambria County Services Building, Ebensburg, 10:00 a.m. to 4:00 p.m. and 6:00 p.m. to 9:00 p.m.

Lackawana County Extension 75th Anniversary open house, Lackawana County Extension office, Scranton, 10:00 a.m. to 4:00 p.m.

Luzerne County 75th Anniversary open house, Luzerne County courthouse rotunda, Wilkes-Barre, 11:00 a.m.

Lancaster County 75th Anniversary open house, Farm & Home Center, 11:00 a.m. to 3:00 p.m.

Forage Testing Van, Delmont Agway, Delmont, 11:00 a.m. to 3:30 p.m.

Mercer County Extension 75th Anniversary open house, Mercer County Extension office, Mercer, 1:00 p.m. to 8:00 p.m.

Wayne County Extension 75th Anniversary open house, Wayne County Extension office, courthouse, 2:00 p.m. and 5:30 p.m.

York County Extension 75th Anniversary open house, York County Extension office, York, 3:00 p.m. to 8:00 p.m.

Westmoreland County 75th Anniversary open house, McKenna Center, Greensburg, 5:00 p.m. to 8:00 p.m.

Lehigh County Extension 75th Anniversary open house, Lehigh County Extension office, Room 604, courthouse, Allentown.

Tuesday, May 9

Twilight meeting for fruitgrowers, Northbrook Orchard, Route 842 between W. Chester and Unionville, 5:30 p.m.

Tax reform session, Pleasant Valley Grange, Honesdale, 8:00 p.m. to 10:00 p.m.

Wednesday, May 10

Small Fruit Twilight Meeting, Penn-Vermont Farm, Bedminster, 6:30 p.m.

District 3 Jersey Breeders dinner meeting, Bird in Hand Restaurant, Bird-In-Hand, 7:00 p.m.

Thursday, May 11

Taxes & Recordkeeping for Home-Based Businesses workshop, Penn State York Campus Conference Center, York, 10:00 a.m. to 3:00 p.m.; for more information, call 717/757-9657.

Friday, May 12

Erie County Dairy Princess Pageant, Waterford Elementary School, Waterford, 8:00 p.m.

Westmoreland County Holstein Association spring barn meeting, Adam Derr farm, Scottdell, 8:00 p.m.

Saturday, May 13

Beekeeping Short Course, Townsend Hall, University of Delaware, Newark, 9:30 a.m. to 4:00 p.m.

Western Pennsylvania Sheep & Lamb Club Sale, Mercer County 4-H Park, Mercer, 6:00 p.m.

New Hampshire Sheep & Wool Festival, Hillsborough County 4-H Youth Center, New Boston, N.H.; runs through May 14.

Christmas Tree Growers Short Course, Cook College, New Brunswick, N.J.; for more information, call 201/932-9271 or 201/932-8993.

Monday, May 15

Pennsylvania Dairy Sanitarians & Lab Analysis Conference, Penn State, University Park; runs through May 17.

Tuesday, May 16

Fayette County 4-H dairy goat meeting, Fayette County fairgrounds, Uniontown, 7:30 p.m.

Wednesday, May 17

Food for profit seminar, Penn State Great Valley Graduate Center, Malvern, 9:00 a.m. to 3:30 p.m.; call Margaret Malehorn at 717/249-7220 for information.

Thursday, May 18

Food for profit seminar, Lancaster Farm & Home Center, 9:00 a.m. to 3:30 p.m.; call Margaret Malchorn at 717/249-7220 for information.

Pennsylvania Fair, Philadelphia Park, Bensalem; runs through May 29.

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The right cutter for the job.

You spend months choosing the right tractor or combine for the job, so why buy the first rotary cutter you see? When you choose an M&W Prairie Clipper® Rotary Cutter you get a cutter built for reliability and serviceability. The flexible box section design absorbs shock because strength is built in, not added on. The special blade design increases the cutting capacity with less power. Heavy 1 5/8" blade pins allow blades to be changed quickly using only one wrench. Standard features include gearboxes designed for the job, adjustable side skids, replaceable oval blade pans, a 9,000 pound 8" clutch on PTO shafts and adjustable wheel spacings on all pull-type models. Complete chain shielding is available on all models. Don't go shopping for a cutter thinking all cutters are the same. Before you buy, see the M&W Prairie Clipper, the right cutter for the job.

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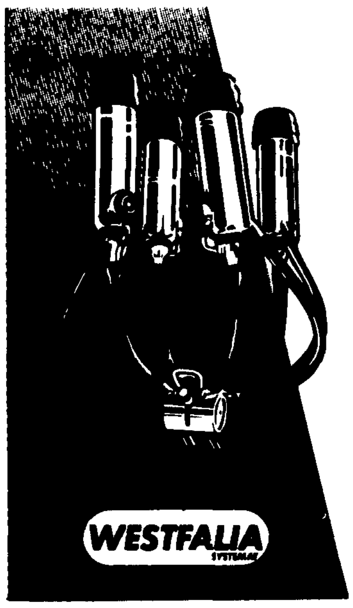
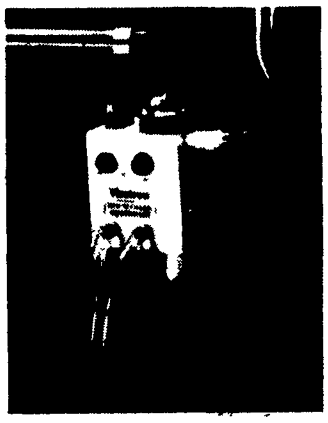


- Synchronized automatic air-inlet valve allows air to enter only during the release phase
- Perfectly timed air burst quickly moves milk from teat, reducing risk of bacterial impacts
- Vacuum utilization for biologically desired pressure release
- Users report reduced white cell count

VISOTRON
Engineered To Get All The Milk



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21st Century Genetics Releases Two Duncan Sires

SHAWANO, WI — Two Jersey bull calves, sired by Highland Magic Duncan, are now available for sampling from 21st Century Genetics.

The nation's largest direct-member, farmer-owned cattle breeding cooperative started 1989 not only in healthy financial condition but with a strong sire summary in January.

The newest offerings from the full-service organization include 21J373 Duncans Lingo of Windy Knoll, acquired from Windy Knoll Farm, Rockville, Md., and 21J374 Stoneyrun Duncan Comic-ET, acquired from Lorne Ruth, Watsontown, Pa.

Lingo's maternal grandsire is 21st Century Genetics' own 21J337 Yankee FW Chief. Lingo's Pedigree Index is +147, +48F, +37P, +1233M and his Genetic Index is +$173, +58F, +45P, +1424M.

Lingo's dam is Forest Glen Chief Lilly, EX-91. Her top record was as a two-year-old when she had 16,760 pounds of milk, 770 pounds of butterfat, a 4.6 percent butterfat test, 623 pounds of protein and a 3.7 percent protein test in 305 days. Her current Cow Index is +$129, +36F, +40P, +1244M.

Comic's maternal grandsire is A-Nine Top Brass. Comic has a Pedigree Index of +$149, +55F, +34P, +1106M and a Genetic Index of +$182, +69F, +42P, +1285M.

Comic's dam is A-Nine Top Comedy, VG-87. Her top record was as a three-year-old when she had 14,443 pounds of milk, 785 pounds of butterfat, a 5.4 percent butterfat test, 597 pounds of protein and a 4.1 percent protein test in 305 days.

Daughters of both bulls are eligible for the incentives of the 21st Century Genetics proving program. In addition, both are enrolled in the American Jersey Cattle Club's Young Sire Program.

Both are now housed at the 21st Centry Genetics Sampling Sire Facility at New Prague, Mn.

Kooker Appointed Extension Agent

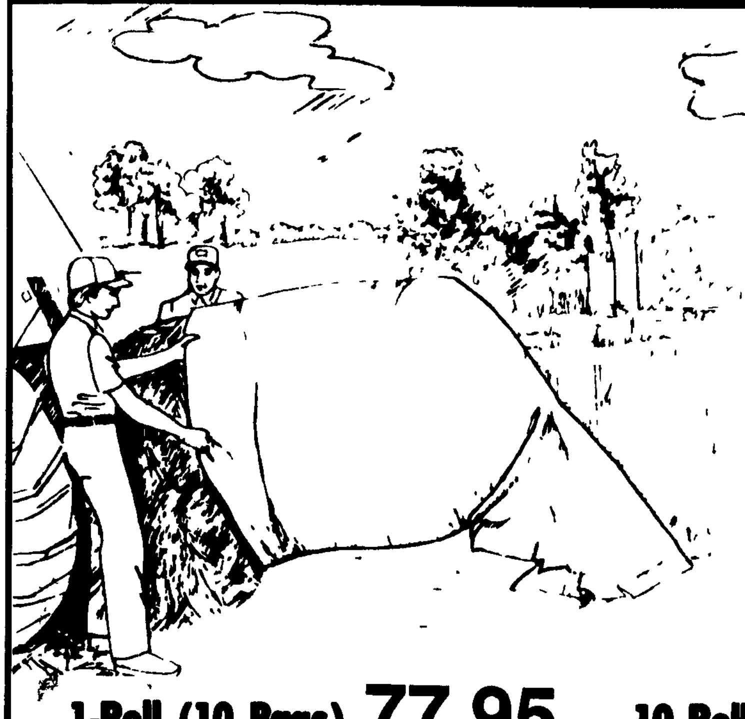
UNIVERSITY PARK (Centre) — Mark G. Kooker has been appointed Penn State extension agent in York County.

Kooker is responsible for identifying the problems and needs of local dairy farmers so that he may assist them in making profitable management decisions. Using computer-based dairy expert systems, he will work to improve dairy feed systems, waste and manure management and dairy replacement procedures. Additionally, he will explore ways to use the Dairy Herd Improvement Association as an efficient management tool.

Kooker also is responsible for coordinating the York County 4-H dairy propram. He will develop educational programs for 4-H dairy clubs and will help recruit and train 4-H leaders.

Prior to his assignment, Kooker was a claims specialist with the USDA's Federal Crop Insurance Corporation and a farm management specialist with the Delaware Cooperative Extension Service. He also worked as an assistant to the Delaware secretary of agriculture.

Kooker obtained both an associate degree in farm business management and a bachelor's degree in animal industries from Penn State. He obtained a master's degree in agricultural economics from the University of Delaware.



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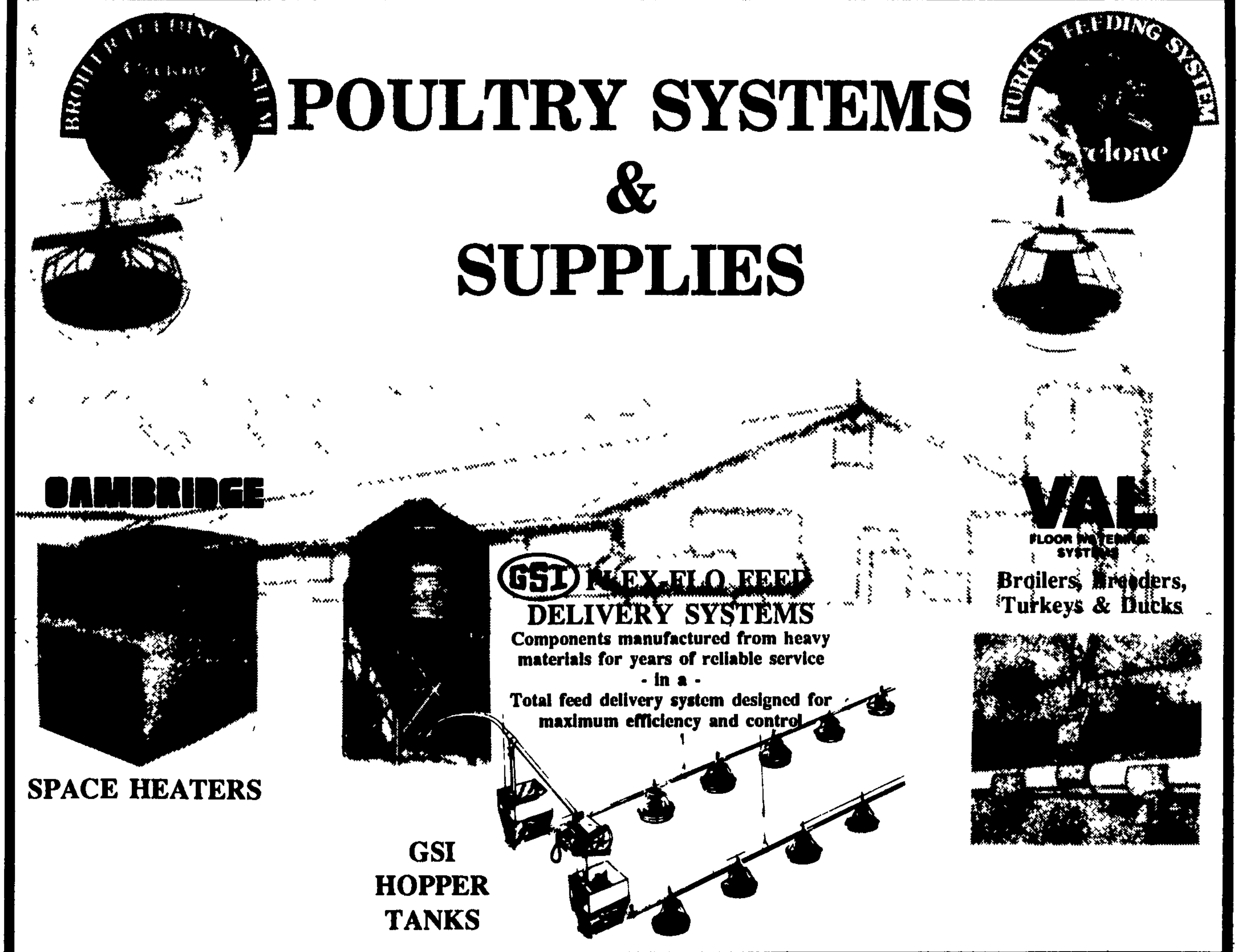

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Ag Classes Near Capacity

(Continued from Page A28)

lars of this vocational money.

Seibert obtained $15,000 of the federal money and the school district nearly matched that amount with $12,000. This money is available to all vocational programs throughout the state, but it is up to the school district which vocational department will receive the funds.

Safety First

New MIG welders were purchased. New welding curtains were installed which assured visual safety, but also permitted the instructor to view the students as they welded. Centonze finds these to be much safer than the previous curtains which prevented him from watching the students as they were actually welding. The radial arm saw was replaced.

A flammable cabinet was added that is used to store combustible materials. Previously combustible materials were left out in the open class room, a hazardous practice. A ventilator was also installed.

Videos Enhance Classroom Teaching

Replace Video tapes, nearly $3,000 worth, topped the list of purchases.

"The video tapes saves the school district a lot of money on bus trips. Every time we take the kids out on a bus trip it costs $100 just to rent the bus," explained Seibert.

Out of necessity, film production has become a sideline for Seibert. She films livestock judging, records guest speakers, creates film for land use management, records contests at county and state level for students to view from the classroom. Although most of this work is done on her own time, Seibert says it pays off big in the classroom. It saves a lot of time and offers students a greater variety.

"We can't possibly take the students to all of these things. I think it pays off. We just picked up three first placings in public speaking and I think the tapes have a lot to do with that," said Seibert.

Computers Have A Place In Agriculture

Although a computer literacy class was a requirement for all Manheim Central students, the ag department was without a computer. It is now an integral part of the classroom instruction.

Student interest in the computer and its application to agriculture has been so overwhelming, another computer, compliments of the FFA chapter, was recently added to the classroom. The chapter has an excellent fund raising program and members felt it was an investment in the ag ed program.

"The kids use it for everything," said Seibert.

The accounting spreadsheet is used to record FFA sales. Students use the word processor to write reports. Much of the time it is used for self-instruction. Students run programs on forestry, animal science, plant science, wilderness survival and then quiz themselves. Students learn to use the farm management programs on different species management and they can do soil testing to derive the fertilizer recommendations.

"It's a great vocational background and it improves their typing skills, although they don't realize that, but it does," said Seibert.

Computers were not only new to the program, but they were also somewhat new to Seibert. Seibert devoted her evenings to computer classes in order to gain the expertise to teach their usefulness to her students.

New Textbooks — Not So Fast

"In agriculture everything changes so quickly that by the time you get new textbooks, they are already outdated. Sometimes the books are three-years-old by the time we get them," explained Centonze. "And textbooks are extremely expensive. Instead of spending $30 to $40 on a new textbook for every student what we do is spend $100 or so on several textbooks which we then use as reference books. Students use the reference books for individual study and research. It's a lot cheaper and there is a lot more information available to them. The school board likes that."

"Change should not be made just for the sake of change," said Seibert. "Some of the suggestions from the national study do not fit into our program because student interests and the job possibilities in our area."

Change was needed to better serve the needs of students as well as the community. Change is best when well thought out and planned. While many school districts may envy the curriculum development program of Manheim Central and want to model their programs in its likeness, there's more to be envied here. A dying ag ed program was revitalized through the efforts of teachers, students, school administrators, parents and the community members. The lesson to be learned here is one of working together to keep a vital educational program thriving. There's been a lot of learning going on at Manheim Central High School and it hasn't all been done by the students.

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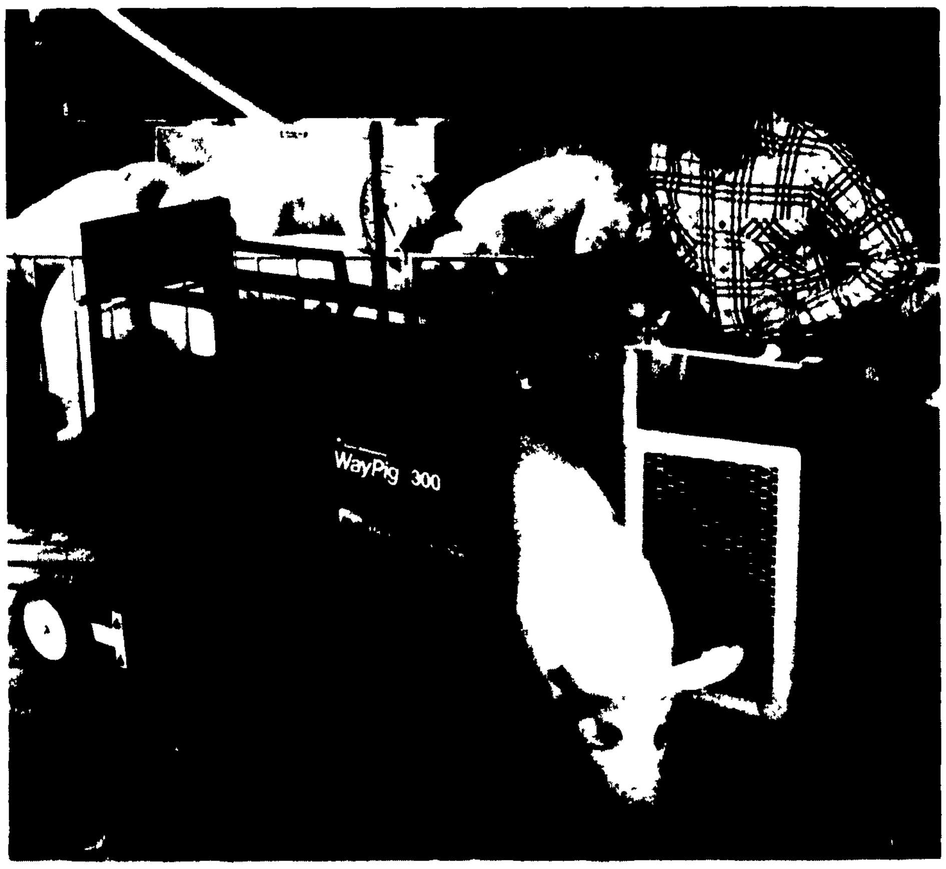

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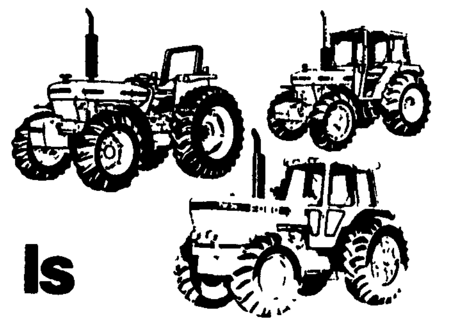

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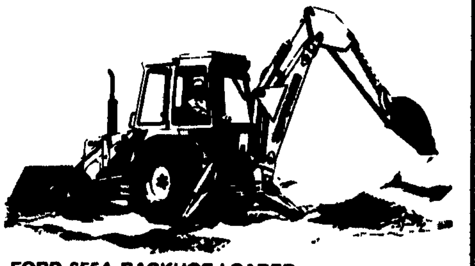

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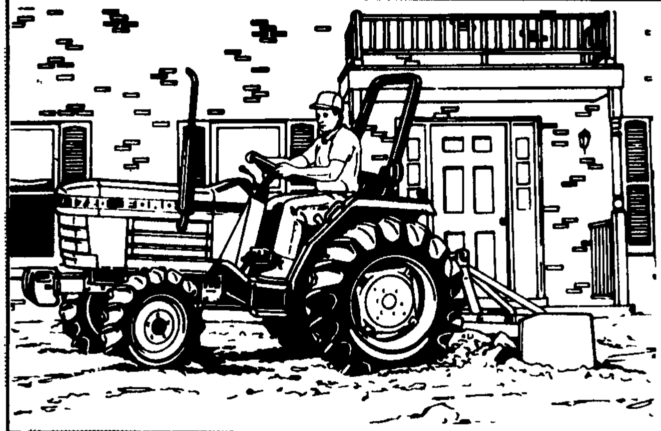

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LANCASTER — "Letters of Credit and International Documentation," a seminar for individuals interested in the process of exporting and importing, will be held Wednesday, May 10, 9 a.m. to 4 p.m. at The Lancaster Chamber of Commerce and Industry, Southern Market Center, 100 South Queen Street, Lancaster.

Sponsored by the Chamber's International Trade Committee, the seminar will provide a general overview of the entire export and import process, including international documentation — how and why, preparation of documents using payment terms, financing international transactions, international banking techniques and concepts, and freight forwarding.

Cost of the seminar, which includes a buffet luncheon and training materials, is $50 each for Chamber members, $75 each for nonmembers. To register, make check payable to The Lancaster Chamber and mail to Economic Development Department, The Lancaster Chamber, P.O. Box 1558, Lancaster, PA 17603-1558.

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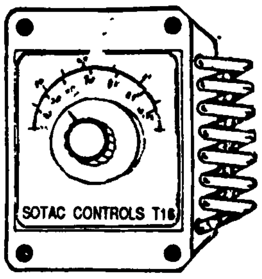

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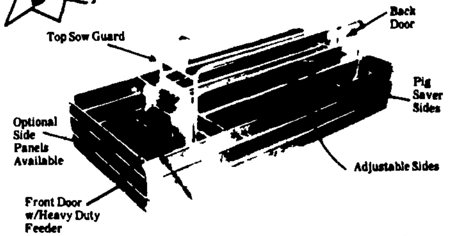
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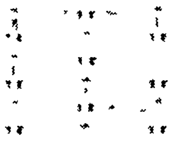

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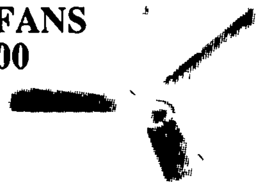

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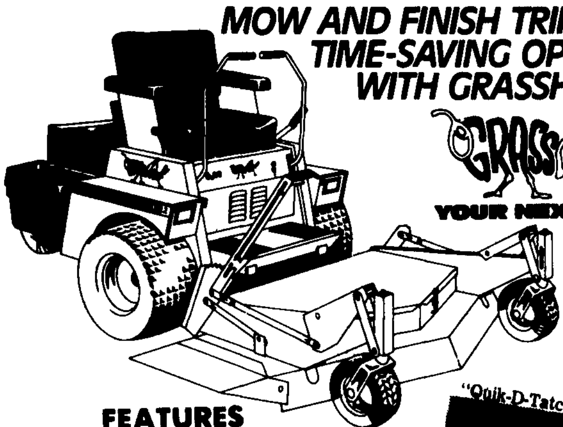

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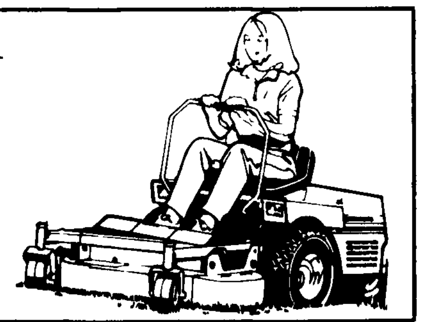

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Wenger Announces Bill To Change Farm Tax Definition

HARRISBURG — Senator Noah W. Wenger (R-36) has announced that a bill he sponsored which would change the state tax definition of a farmer to bring it into compliance with the federal tax definition has passed the Senate unanimously.

"Many farm families are finding it necessary to supplement their farm income with outside jobs to make ends meet," explained Wenger. "This non-farming income causes difficulty when farmers file state and federal tax returns."

Under the federal tax code an individual qualifies as a farmer based on whether two-thirds of his gross income is farm-related, while the state definition is based on whether two-thirds of his net income comes from farming. Often after expenses are deducted, farmers have a smaller net income from farming than from outside sources, thus disqualifying them as a "farmer" under the state tax code. As a result, they are required to file quarterly state tax returns and are met with increased bookkeeping.

"Changing the Pennsylvania tax code from net income to gross income when determining tax classification as a farmer would have significant effect on Pennsylvania's agricultural community," said Wenger. "According to the Pennsylvania Farmers Association, approximately 25 percent or nearly 14,000 farm families would benefit from this change.

"While the change would not reduce taxes," Wenger concluded, "it would provide farmers with a more favorable tax schedule; one that coincides with federal tax preparations."

Dairymen Increase Premium

SYRACUSE, N.Y.— James Patsos, president of Progressive Dairymen's Cooperative, Inc., recently announced that producer premium will be increased for the next quarter effective with April shipments. This is in addition to the 13th checks received by their members in April for milk shipments in 1988. Progressive Dairymen, members of United Dairy Cooperative Services, Inc., received two patronage dividend checks in April, a check from each of the two cooperatives. Profit-sharing is one of the benefits of belonging to a well-managed cooperative.

In making the announcement of the producer premium addition Patsos stated, "The United Board of Directors decided to distribute earnings to their producer members at a time when expenses are at a high point for dairy farmers."

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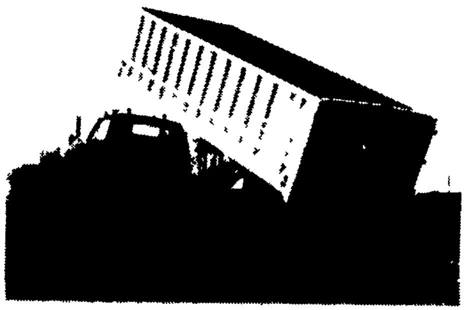

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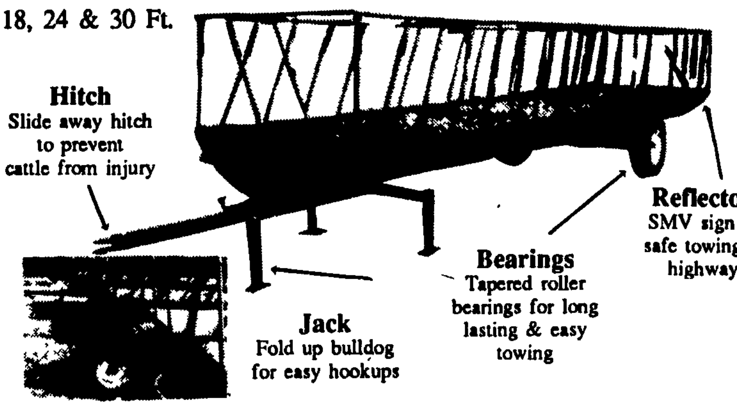
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Egg Marketing Association

(Continued from Page A1)

doing more studies."

Both L.J. Hubert and Vern Ross from the PA Department of Agriculture attended the meeting and explained the necessary steps to develop a marketing program that would probably take seven to 18 months to enact if everything went smoothly.

A list of all producers affected by the program is necessary because the department must notify those affected by the referendum with a minimum of two mailings. The secretary of agriculture would need to review the letter and make a decision to move forward or drop the proposal.

The order would require definition of the size of poultry producers affected. Under a certain flock size, producers would neither be affected nor be required to participate in the check-off.

Details describing board size, terms, representation would need to be defined in addition to legal notices appearing in newspapers and a public hearing.

Hubert emphasized that some programs fail because those involved are not educated. He said that PDA works as an agent. They need money to cover the first two mailings and the cost of the brochure describing the marketing program; otherwise, PDA takes care of the details.

In other business, Vern Ross expressed his disappointment that funds supported promotions aimed at reaching students through "Eggs for Breakfast" with Big Bird is curtailed because there are no American Egg Board funds or matching Pennsylvania Funds. The association said there is money to cover the costs to send out materials that kids have already requested.

The second questionaire prepared by Lancaster County Producers and Penn State will be mailed to producers sometime this month. These questions include:

1. Would you be willing to support some new form of joint national producer action?

2. Should joint producer action include a shell egg supply management program in addition to the current promotion and research program?

3. Should joint producer action include only changes in funding and administration of the present research, promotion and education programs?

4. Should joint producer action include both a shell egg supply management program and changes in the present research, promotion, and education program?

5. What organization could best lead the national effort to establish a program?
American Egg Board, American Farm Bureau Federation, National Grange, Northeast United Egg Producers, United Egg Producers, An independent organization or other?

6. It has been estimated that it would require a one-time commitment of one cent per bird to develop a program. Are you willing to commit that much based on the number of birds you currently own?

7. If you are willing to make a financial commitment would you rather pay all at once or in installments as progress is accomplished.
All at once, in monthly installments or in quarterly installments.

8. It is estimated that a minimum of two cents per dozen mandatory checkoff would be required to run an effective program. Would you be in favor of this funding level? (If you answered no, what amount do you feel would be appropriate?

9. Please circle the number that applies to your total layer flock size? 0-10,000; 10,001-20,000; 20,001 to 50,000; 50,001 to 100,000; 100,001 to 500,000; 500,001 to 1,000,000; more than 1,000,000.

On Wednesday, members of the Pennsylvania Egg Marketing Association discussed steps to preparing an egg marketing program. Front row, left to right: Dr. Milt Madison, assistant professor at PSU; Robert Trout, president of PEMA; and Bob Bucher, Bucher Associates. Back row, left to right: L.J. Hubert, Pa. Dept. of Ag; Vern Ross, Pa. Dept. of Ag; William Hughes, secretary of PEMA; and John Hoffman, executive director of Pa. Poultry Federation.

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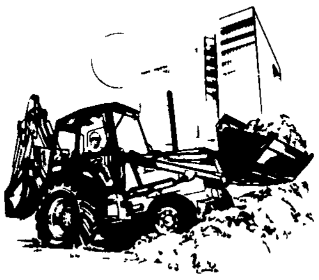

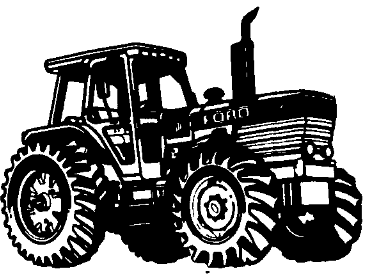

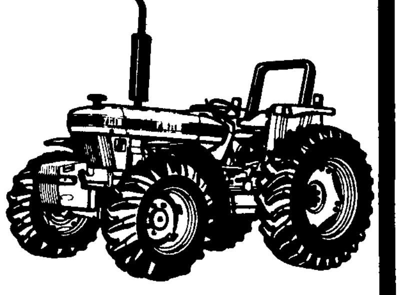

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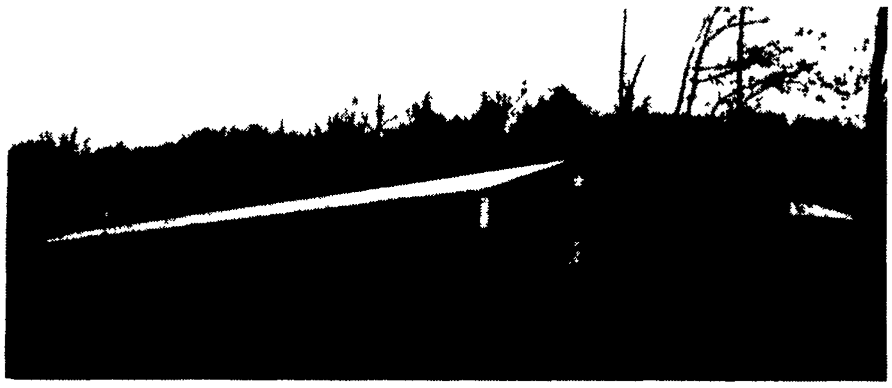

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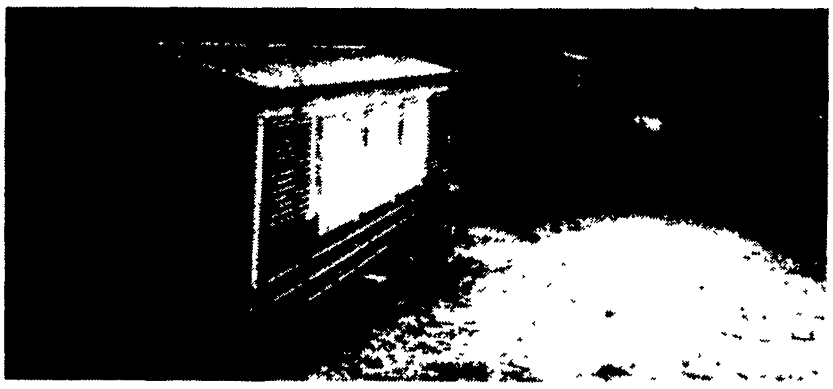

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Bottle Deposit Bill Reintroduced

BY JOHN E. BARLEY
(R-100)

HARRISBURG — Environmentalists, farmers and all Pennsylvanians interested in preserving the beauty of our state will be glad to know that efforts to enact a returnable beverage bottle bill are again underway in the state Legislature.

I've joined 26 other members of the state House in sponsoring House Bill 992, a proposal to require a five-cent deposit on glass, metal, paper and plastic beverage containers. The measure has both environmental and agricultural benefits.

While recycling requirements will go into effect in many municipalities in the next couple of years, the bottle deposit proposal carries an economic incentive for consumers to refrain from improper disposal of bottles and other containers whether they are at home or traveling in their car.

It is also hoped that youngsters interested in making a little pocket money will have an incentive to help clean up around town streets and country roads.

In addition to helping to keep Pennsylvania more beautiful, this bottle bill would help make the state a safer place for livestock. It's estimated that more than 90 percent of Pennsylvania farmers suffer damages to equipoment or injury to livestock as a result of glass, metal and other beverage containers discarded in their fields. And those losses ultimately are felt by consumers.

While the "convenience" of throw-away containers is seen by many consumers as an advantage, the price of that convenience is high. It causes a heavy toll on the environment (in the form or more landfill space and more litter) and on farming (in the form of equipment and livestock losses).

As bottle bills have been introduced in each legislative session for many years, it's clear that enactment of such a measure is overdue. It is my hope that our persistence will convince others that long-term environmental considerations are more important than short-term convenience.

Offers Guide For Small-Fruit Growers

UNIVERSITY PARK (Centre) — Both commercial and private growers of strawberries, raspberries, blackberries and blueberries will find helpful information in a new Penn State publication, the 1989-90 Small Fruit Production and Pest Management Guide.

The guide, published earlier this year by the College of Agriculture, is divided into four sections. The first examines the use of pesticides on small fruits and includes information on toxicity and safety, pesticide storage and disposal, legal issues and handling emergencies.

The other sections detail proper care for small fruit plants. Descriptions of the characteristics and growing habits of each plant are followed by suggestions to help maximize productivity, including advice on all aspects of small fruit production--planting, pruning, managing pests and harvesting.

The guide's appendices feature information on sampling leaves for tissue analysis, using the right herbicide for specific weeds and finding packaging materials for small fruits.

The 1989-90 Small Fruit Production and Pest Management Guide is available for $6.00 from County Extension offices.

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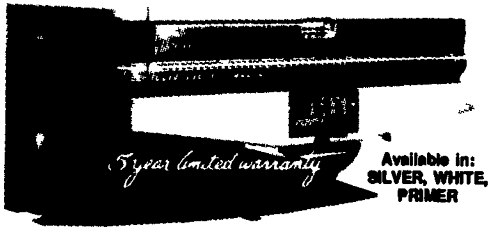

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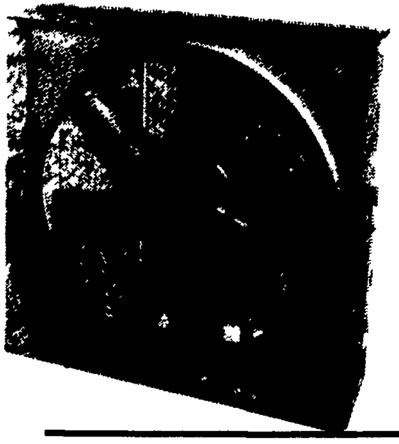

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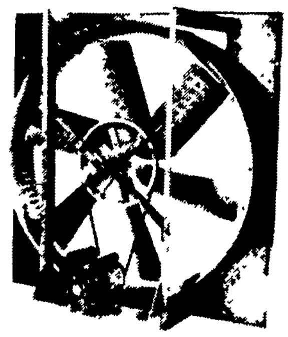

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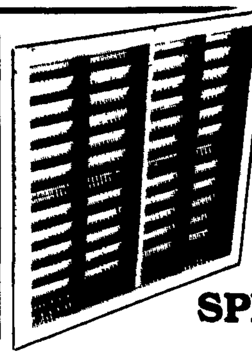

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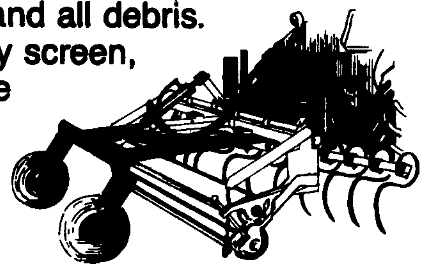

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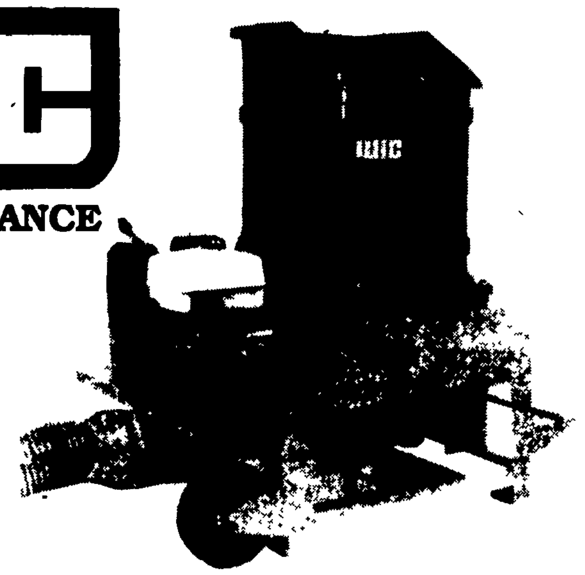

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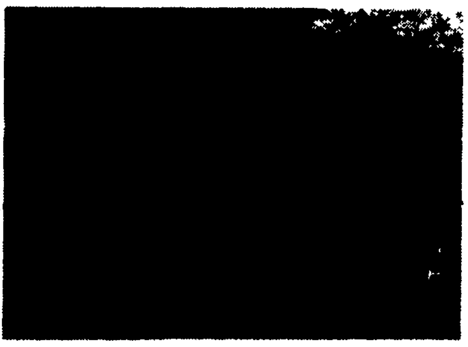

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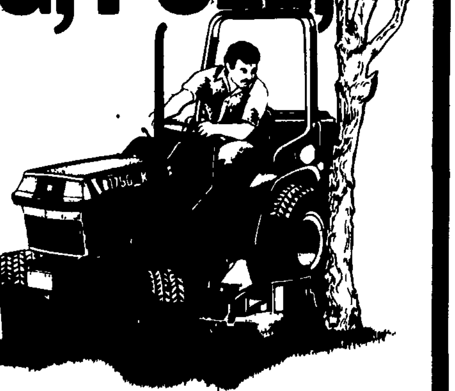

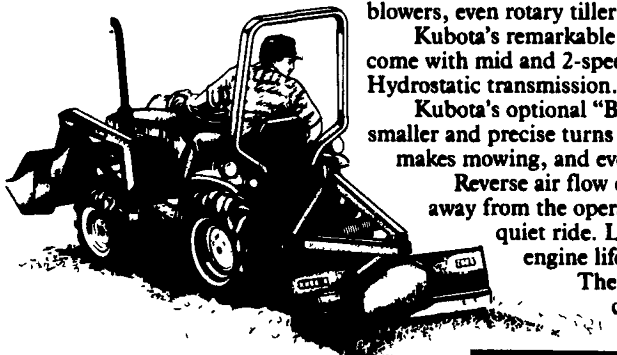

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Southern States Cooperative Elect Officers

RICHMOND, VA. — Timothy C. Brown of Littlestown, Pa. and William J. Dickinson of Taneytown, Md. were elected to the local board of directors at the Southern States Annual Membership Meeting of Southern States Taneytown Cooperative, Inc. held in Taneytown, Maryland on March 7, 1989. Over 300 stockholder-members and their families attended the session.

Richard L. Hahn of Taneytown, Md. was selected chairman of the local board of directors, while Timothy C. Brown of Littlestown, Pa. was named vice-chairman.

Elected to the Southern States Farm Home Advisory Committee were Mildred Stine of Taneytown, Md. and Joanne Thomas of Keymar, Md.

Vonny Dickinson of Taneytown, Md. was selected chairman of the farm home advisory committee, and Rhoda Weant of Taneytown, Md. was named secretary.

Elected as delegate to a District Election meeting to be held in Baltimore, Md. this fall, was G. Wayne Wilhide of Keymar, Md. Marvin E. Brown of Littlestown, Pa. was ehosen as alternate.

Larry E. Moore of Westminster, Md, Southern States' district manager, gave the cooperative's overall operations report. This report also included a slide-tape presentation entitled "Southern States: Together We Set The Standard."

The report on local operations and servicesw rendered to farmer-members in the community was given by Arthur C. Ridinger, manager of Southern States Taneytown Coop Inc. He reported that total volume for their operation for the past year was about $2,524,397. His report included the use of a video showing the facilities and services as well as patrons' farming operations.

The session also included a special recognition ceremony for the newly elected and retiring board members and Farm Home Advisory Committee members. Those retiring include Marvin E. Brown, Kenneth L. Martin, and Clyde F. Weant - Public Director, Ann Harvey, and Gladys Wilhide.

The Southern States Taneytown Cooperative, Inc., held their annual stockholders meeting where they elected new officers. Seated is Arthur Ridinger, manager of the cooperative and Vonny Dickinson, chairman of the Farm Home Advisory Committee.

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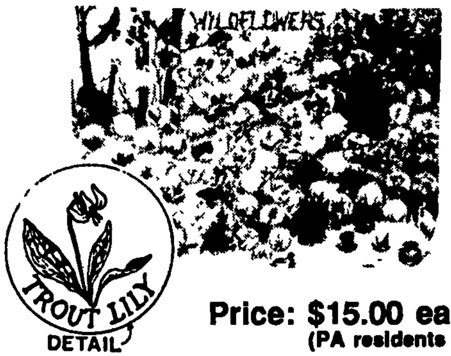

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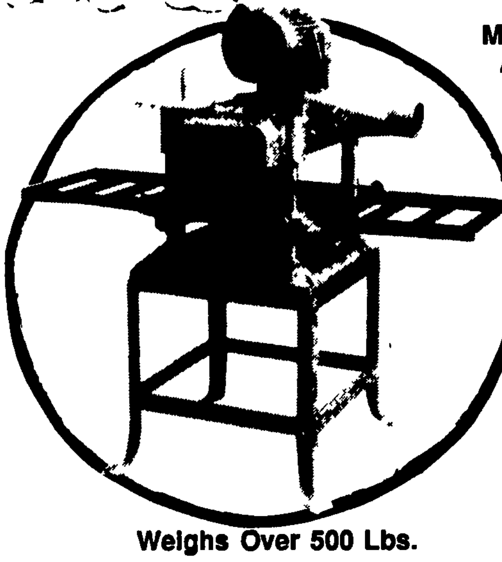

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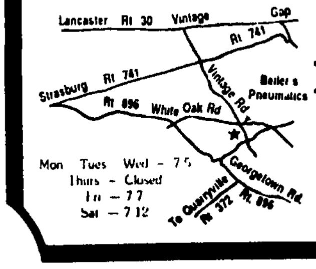

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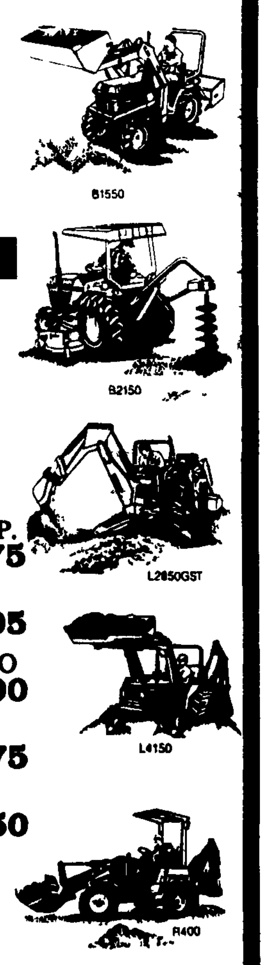

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DAIRY BREED NEWS

Iowa To Host Jersey Annual Meeting

Iowa and Jerseys Combine in '89

COLUMBUS, OH — Vast prairies decorated with fields of corn and soybeans, rolling hills, bubbling streams, fields of alfalfa, pastures dotted with cows, town and cities and a sprinkling of many farms... that is Iowa!

Come join the excitement as Iowa hosts the 21st Annual Meeting of The American Jersey Cattle Club and the 31st Annual Meeting of National All-Jersey Inc. This year's meeting site will be Cedar Rapids, "The City of Five Seasons."

June 14-17 will be the dates to mark on your calendar for the AJCC-NAJ Annual Meetings.

Wednesday, June 14

Registration will begin at 2:00 p.m., Wednesday, June 14. Early arrivers will be treated to a tea at the Brucemore Estate, a Queen Anne style mansion and 26-acre estate with formal gardens. For those choosing the evening dinner theater, busses will leave the hotel at 6:15 p.m. for the Old Creamery Theater, located at Garrison, Iowa. Following a meal guests will be entertained with the production, "A Bedfull Of Foreigners", by David Freeman. Tourists Stanley and Brenda consider themselves lucky finding a hotel room in a village near a German border town. But they didn't figure on a festival such as this! Confusion and confrontation run rampant in this wild comedy!

Thursday, June 15

Start the day early with a quick continental breakfast and be on busses ready to depart at 8:00 a.m. Guests will divide into two groups and tour Kundes Jerseys and the Amana Colonies and then alternate. Kundes Jerseys is owned and operated by David and Donna Kunde and Family. Their herd boasts one of the high herd averages for production and type in Iowa and was home to National Reserve Champion Cow, Sleeping Rosanna. Lunch will be on your own. The Amana Colonies makes a beautiful setting for an afternoon picnic or enjoy one of its luncheonettes. Spend some time wandering through the Colonies. You will feel as if you stepped back into history. Both groups will stop off at Kirkwood Community College, where the heifers for the National Heifer Sale will be housed. Take a few minutes to view the heifers and spend some time visiting this beautiful campus with its numerous flower gardens, greenhouse and teaching facilities. Busses will be available for shuttle back to the hotel. Evening activities begin with a buffet style meal at 6:45 p.m. Entertainment will be provided by Tim Boyle, a local morning radio comedian personality.

BST, what it is? How will it affect the way we operate? Answers to these questions and many more will be fielded by a panel of experts at a seminar on BST to be held following the evening meal. Guests will be able to ask any questions that they may have concerning BST directly of researchers, nutritionists and manufacturers. While the adults are at the seminar, the youth will be enjoying a mixer followed by a Jersey quiz bowl. Those not part of an organized team are welcome to join and makeup teams. Jersey youth are urged to come join in the fun on this evening!

Friday, June 16

As every day, registration for activities will be available. Morning activities begin with the NAJ Breakfast at 7:30 a.m. Featured speaker at the breakfast will be Carl Zurborg, Chief Executive Officer of Swiss Valley Farms of Davenport, Iowa. Following the breakfast the 31st Annual Meeting of National All-Jersey, Inc., will be held. Juniors will enjoy their own breakfast and then go to the Five Season Center for judging instruction and a contest, with the assistance of the Dairy Science and Dairy Extension Department at Iowa State University. If time allows youth will be able to experience the science station just a few blocks from the hotel. A ladies program is scheduled to begin at the Glass Parrot Room at 9:15 a.m. with a style review by participating area merchants.

Activities begin to happen at the Five Season Center on Friday. Sale heifers will be on display for inspection early Friday morning. A hog roast is scheduled for noon and the National Heifer Sale begins at 2:00 p.m. The sale will take place only steps from other activities and your hotel room. For those arriving early, truck and trailer parking will be at Kirkwood College and for those coming the day of the sale, parking will be reserved near the Five Seasons Center. An ice cream bar will be sponsored at the sale by Landmark Genetics.

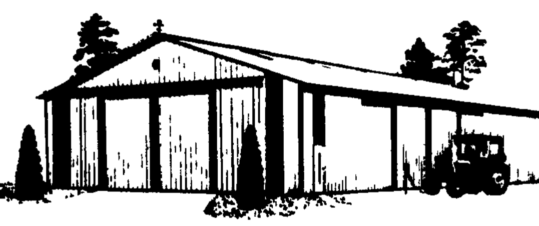
Following the sale at 6:00 p.m. there will be leisure time and a social hour sponsored by American Breeders Service. Evening activities will follow with the Jersey Breeders Banquet. Breeders will honor Robert Lord with the Distinguished Service Award and Ralph and Betty Reichert with the Master Breeder Award. Entertainment will be provided by The Vigortones. Following the banquet there will be a showing of the Iowa video. A pizza and swimming party will be hosted for the juniors at 7:30.

Saturday, June 17

We start the morning early again with the AJCC Awards Breakfast at 7:30 a.m. Morning hosts will be the Illinois Jersey Cattle Club. The juniors will hold their own breakfast, and then receive some hands on experience with computers, supervised by Iowa State personnel. Adults will salute the Young Jersey Dairymen at their breakfast. Following breakfast the AJCC Annual Meeting will convene. The speaker at the meeting will be Eugene C. Meyer, Editorial Consultant for Hoard's Dairyman, Fort Atkinson, Wis. Ladies will have the option to attend a program by Mary Jane Metzger on interior design and decorating.

You are encouraged to make plans to visit the many other Jersey farms scattered throughout the state. Relax a little and enjoy your visit. If you have not yet sent in your registration, register when you arrive. Your attendance will be anticipated!

The American Jersey Cattle Club, 6496 E. Main Street, Reynoldsburg, Ohio 43068-2362.



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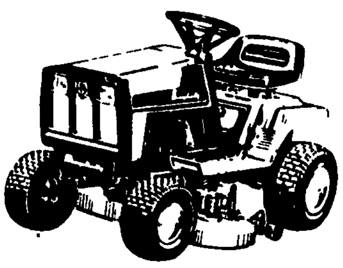

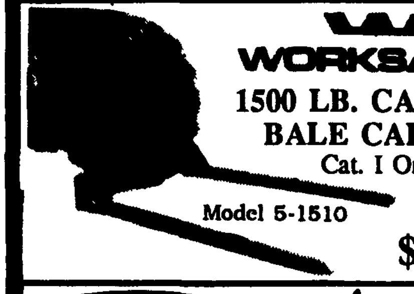

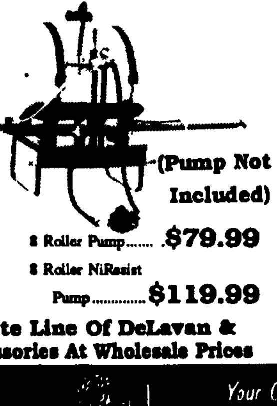

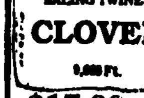

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Ag Security Areas To Be Discussed In Earl Township

LANCASTER — The new state Farmland Preservation Law and agricultural security areas will be the subjects of two meetings in May in Earl Township. Landowners from neighboring townships are welcome to attend.

Karen Weiss, acting director of the Lancaster County Agricultural Preserve Board, will explain the benefits to landowners of establishing an agricultural security area. An agricultural security area strengthens "right to farm" laws at the township level, places some limitations on the condemnation of prime farmland by the government, and makes the option available to a landowner of receiving payment to permanently preserve his farm.

Also to be discussed will be the new state farmland preservation program and how Lancaster County's program will be changed so as to qualify for its share of the $100 million of State farmland preservation funds. One change is that the agricultural security area must be proposed by the farmers and adopted by the township supervisors, not the County Agricultural Preserve Board.

The meetings are scheduled for Thursday, May 11, at 7:30 p.m. at the Summit Valley School on Eastern School Road and for Wednesday, May 17, at 7:30 p.m. at the Martindale Fire Hall on Gristmill Road.

Landowners who have questions before or after the meetings may contact Karen Weiss, at 50 North Duke Street, Lancaster, PA 17603; or call 299-8355, 8:30 a.m. to 5:00 p.m.

Cambria County Extension Plans Open House

EBENSBURG (Cambria) — Penn State Cooperative Extension has scheduled an Open House May 8 to celebrate its 75th Anniversary of the signing of the Smith-Lever Act, which funded cooperative extension at the national level on May 8, 1914. It will be held from 10 a.m. to 4 p.m. and 6 to 9 p.m. at the Extension Office, Cambria County Services Building, Loretto Road, Ebensburg.

For more than 70 years, Pennsylvanians have relied on Penn State Cooperative Extension for up-to-date information and new ways to solve individual and community problems. Extension, an arm of the land-grant university, is funded cooperatively by the U.S. Department of Agriculture and state and county governments.

The backbone of this county-based educational network is people working together — extension agents, volunteers and faculty sharing the resources and expertise of Penn State with local residents. From growing better potatoes to improving water quality, Penn State Cooperative Extension educational programs have offered help in dealing with critical issues facing people.

The Open House will include a tree planting ceremony at 2 in the afternoon with educational demonstrations, exhibits and refreshments throughout the day. We hope many of you who have never been to our office will take a few minutes to stop by for the first time and see the resources that are available to you. We also look forward to seeing those of you who have participated in our educational programs over the years.

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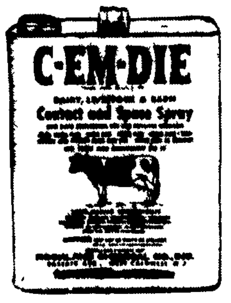

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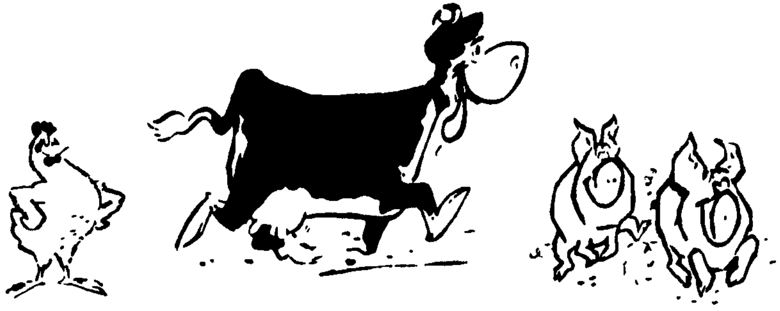

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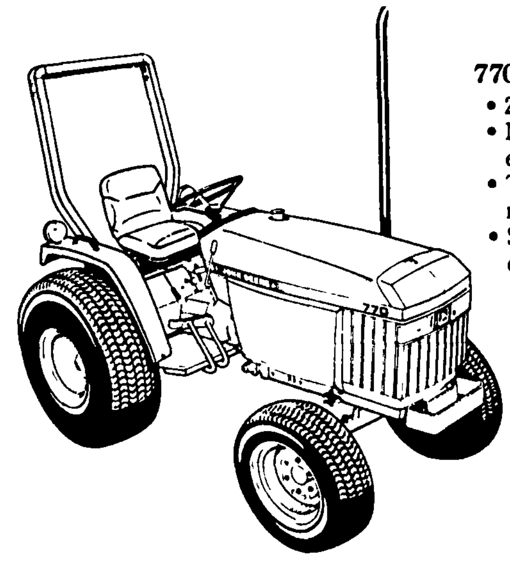

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Harold Rader, Jr. and Sharon Rader Receive National Honors

BRANDON, VT — Harold Rader, Jr. and Sharon Rader, children of Harold and Barbara Rader, Connoquenessing, PA were honored at the Annual Youth Breakfast April 13, 1989 in conjunction with the 114th Annual Meeting of the Ayrshire Breeders Association. Held in Hagerstown, MD, the convention was attended by Ayrshire enthusiasts from no less than 23 states from Washington to Maine.

Harold was named the Outstanding Ayrshire Boy among those competing in the age group 16 and over. To become a finalist to compete at the National Convention, he first had to be declared the Outstanding Boy in his home state, Pennsylvania. His book was then judged against other young men from across the country, from which three finalists were selected. At the National, the finalists were interviewed and each presented slides about their work with Ayrshires.

Harold owns 14 Ayrshires that have an average appraisal score of 84 points. He is quite active in the operation of the farm and has several daily responsibilities. He is well versed in the operation of the farm and is very knowledgeable about the pedigrees on his cattle. He has acquired his Ayrshires through gifts, breeding and buying. In fact, he currently has a loan through Farm Credit for an Ayrshire he recently purchased at public auction.

Sharon was the 'Book Winner' in the division for girls 9 to 13. She too had to win on the state level before competing for the National Award. Sharon is eleven years old and own four Registered Ayrshires. Very active in 4-H, Sharon was named the 1988 Overall Outstanding 4-H Dairy Club Member.

The Rader family is very active in showing their Ayrshires at the local, state, regional and national levels. In 1988 they participated in the National Ayrshire Show in Madison, WI. Harold and Sharon's animals have done well in class competition and Sharon has also won showmanship honors. Harold has set a goal to breed an All-American winner.

Other finalists in the Outstanding Youth Contest came from Illinois, Iowa, Maryland, Missouri and Ohio. Book winners in other age divisions were from Illinois and Maine.

MAMMA

Middle Atlantic Milk Marketing Assoc

AUCTION

64 CATTLE

LORAN "JERRY" STONE,
HARPURSVILLE AT
WHITNEY POINT SALE BARN
(Exit 8 I-81), Rt. 11
Whitney Point, N.Y.

Tuesday, May 9, 1989

12:30 P.M.

48 mature cows, 12 bred hfrs., 3 nice, vac., started hfrs., 1 service bull. 15 bred for fall, 15 recently fresh or handling, bal. all stages. Nec. vet. preg. checks, T.B. and blood tested for immediate interstate shipment, 8-way shots. Over 50 lb/cow/day on hay and grain- no silage. About 20- 1st, 2nd, 3rd calf w/FANCY UDDERS.

Note: "Jerry" has milked for 38 years and is discontinuing the dairy business.

Food by "Bert & Donna"

"CHARLIE" MANASSE
Auctioneer 607-692-3516

Larry Hagedorn
607-692-3516

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PUBLIC AUCTION

26 Registered Dairy Cattle. On Farm 3 miles N. of Allenwood, PA, 4 miles S. of Ellmsport, along Allenwood — Ellmsport Rt. 44 Highway.

WED., EVE., MAY 17, 1989
STARTING 8:00 P.M.
26 REGISTERED DAIRY CATTLE 26
24 Holsteins - 2 Jerseys

Herd consists of 23 Milking Age Animals, 3 Springing Heifers, 2 Registered Jersey Cows due in Summer. 3-89 Rolling Herd Average 15,332 • 3.7% • 566F. Cows presently averaging 44 lbs. 3.8% milk on just average feed. Sires include Jewelmaker, Columbus, CAR Dairyman, Mars Tony, King Vic, Marvex, Ned Boy, Gold, Astro Don, Etc. Service Sires include Fancy Paul, Ryan, Krypton, Shogun, Vialiant Don. This is a year round dairy with 7 head due in summer.

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Auct. Note: The Showers family has bred & milked cows over 30 years. George is an ABS Breeder & has bred AI for years. The family has sold many cattle over the years, with many satisfied customers. These cattle have stood well in many local fairs. Never pushed for top production, but the kind that will go home & do well. See you Wed. Eve.-May 17th.

TERMS: Cash or Good Check.

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George Showers & Family
R.D. #1, Allenwood, PA

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Inspection: Sunday, May 21, 12 to 2 PM

TERMS: 15% Deposit 45 Day Settle.

SATURDAY, MAY 27, 2:30 PM
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SATURDAY, JUNE 17, 1989

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Coins 9:30 A.M.
Real Estate 1:00 P.M.

Farm Machinery To Be Sold First Followed By Household Goods

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Take Route 30 west of Lancaster, Pa. to Prospect Road Exit. Go South on Prospect Road to Seitz Road to Auction Site.

REAL ESTATE TERMS:
10% Down Day of Auction, Balance Within 45 Days

ATTORNEYS:
Blakinger, Byler, Thomas
M. Elvin Byler 717-299-1100

OPEN HOUSE DATES

Saturday, May 13, 12:00-3:00 P.M.
Saturday, May 20, 12:00-3:00 P.M.
Saturday, May 27, 12:00-3:00 P.M.

For Additional Appointments Call 717-285-5858

REAL ESTATE FEATURES

Zoning R-I

Approximately 23-acre farmette located in Manor Township with road frontage along Seitz Road and Manor Church Road.

2½ -Story brick and frame farm house

3 Bedrooms, 1 with outside balcony
Semi-modern kitchen (large) with adjacent family room with built-in corner cupboard
Living room
Dining room
Full bath
Laundry or summer kitchen area
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Public Auction Register

MAY

SAT MAY 6 - 8 30AM Farm equipment, lawn & garden equipment, large assort mechanic tools, antiques, farm items & leather working equipment. Located approx 1 mi North of Bernville, Tulpehocken Twp., Berks Co., PA Turn off Rt. 183 onto Summer Mt Rd for approx 4 mi to Sale For Florence Forensky Kenneth P Leiby, auct

SAT MAY 6 - 9 30AM Val antiques, household goods, etc On premises at South Mill St, Potts Grove For Harry M & Helen G Billmyer Fraley Auction Co.

SAT MAY 6 - 12 Noon, Feeder Cattle Sale From estate of Harry Dudley Farm, Holcomb, NY Finger Lakes Livestock Exchange

TUES. MAY 9 - 12:30PM 64 Cattle, at Whitney Point Sale Barn, Exit 8-I-81, Rt 11, Whitney Point, NY, Loran "Jerry" Stone, Charlie Manasse, Auct.

WED MAY 10 - 10AM Oak cabinets, ceramic & vinyl floor and wall tile, etc Flemington Builders Mart, Flemington, NJ, Peter Costanzo Auctioneers Inc

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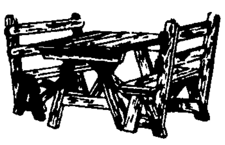

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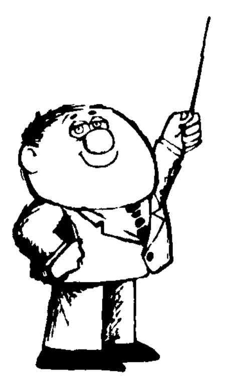

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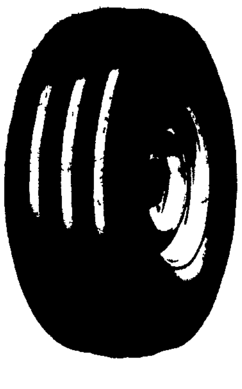

4 Rib

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11Lx15 6 Ply TT	$85.00
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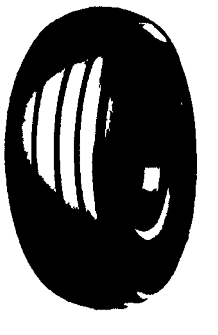

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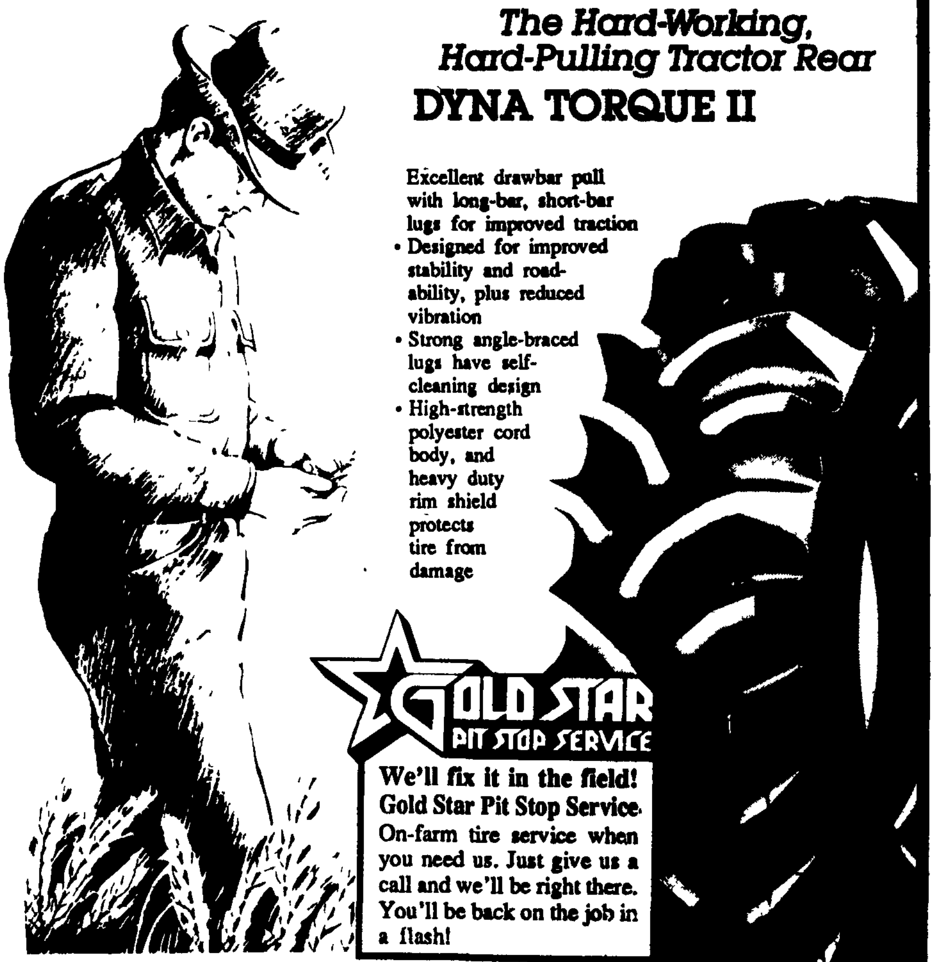

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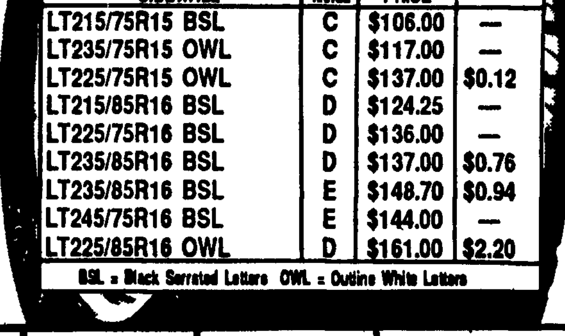

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Hobbyist Raises Spectacular Orchids

By Marianne Walker
Centre Co. Correspondent

CENTRE HALL (Centre) — May. The mere mention of this month evokes thoughts of inevitable spring happenings: the senior prom, graduation, and Mother's Day. If women were asked what flower they would prefer wearing to one of these special May events, chances are that the orchid would rank high on their lists. As Pennsylvanians, most of us probably know little about this exquisite flower except that women love them, florists handle them, and -wow- are they are expensive! A conversation with an expert orchid enthusiast soon proves that there is much more to orchids than we've imagined.

John Dunkelberger a lumberman by trade and an avid orchid hobbyist, holds degrees in biochemistry and microbiology from Penn State. John's technical education has given him the background and skills necessary for the breeding of spectacular orchids; and he's spent 30 years experimenting!

As John guides a visitor on a tour of his greenhouse, which is filled with hundreds of orchids, their botanical names flow off his tongue effortlessly. "This is a Cattleya. . .this is a hybrid. . .a Cymbidium. . .here's a specie plant." It boggles one's mind. A non-horticulturist has reason to be confused by orchids. Mr. Dunkelberger explained, "There is some room for debate, but many botanists agree that this is the largest family of plants in existence."

How large is this plant family? They are estimated to be between 20,000 and 30,000 species of orchids; they may comprise as much as 10% of all living plants. John went on to add that there are approximately 70 orchid species grown in the Northeast United States, with three or four of them being native to this section of the country.

An orchid native to Pennsylvania with which most of us are familiar is the Pink Lady Slipper. According to Dunkelberger, these beauties of our forests prefer the environment of hardwood trees. Not particular as to soil type, they, like all orchids, prefer high humidity.

The Yellow Lady Slipper, which in comparison to the pink variety is quite rare, demands limestone soil. John said that although there's plenty of this soil in Pennsylvania, ". . .it's all being used for agriculture. Our woods are on shale." There is, though, a "stand" of approximately 1,000 Yellow Lady Slippers in the Barrens area of Centre County, near the Huntingdon County line.

Although many Lady Slippers may be found in John's greenhouse, he's quick to point out that these are not the flowers we've spotted on our walks in Pennsylvania's forests. It turns out that there is "almost no breeding done with native Northeastern orchids. They have a built-in mechansim that prevents germination," said John.

The Lady Slippers in Dunkelberger's greenhouse come from such exotic places as Thailand, Hong Kong, Colombia, and Bolivia. John mail orders many young orchid plants from growers in these countries and then. . . .he waits.

John waits from two to seven years for the first blooms of his orchid plants. Because he's been a grower for so many years, however, there almost always is at least one of his flowers coming into bloom.

When the plants do finally bloom, he may begin breeding. It's absolutely astonishing to realize that one orchid seed pod may contain four to five million dust-like seeds. The breeding of orchid hybrids was popularized more than 100 years ago in Great Britain. According to John there has been a "geometric progression" of hybrids since that time. The Rural Horticultural Society keeps tracks of these many hybrids, publishing huge volumes of their existence as is necessary.

Orchids range in size from one-half inch in height to a stately 25 feet. The color and shape variation of orchids is almost infinite. Currently in bloom in John's greenhouse are orchids with long splindles which hang with a number of lilac blooms. He also has a plant which remotely resembles a small Tiger Lily. Then, there is the specie plant with its round, white as snow petals — a flower of elegance. Orchids somehow demand your attention. When in the presence of this royalty of the plant kingdom, it is not difficult to believe John's claim that some orchid growers receive as much as $5,000 for a single plant.

Orchids require little or no soil; and in fact, grow on trees in their native habitat, gathering nutrients solely from the air. Many of John's orchids are grown on small squares of bark which he hangs in his greenhouse. He mists the plants at differing intervals, de-

(Turn to Page B4)

Plants such as this one John imports from a variety of foreign countries. He also mail orders plants from many orchid growing states, such as California and Florida.

John, an orchid hobbyist for thirty years, raises these spectacular plants simply for the pleasure of it!

Many of the orchids in John's greenhouse grow solely on small pieces of bark—they thrive on air and a little mist.

John examines a hybrid for blooms. Orchids may bloom once, twice, three times, or continuously, depending upon the particular specie.

John Dunkelberger's greenhouse is overflowing with hundreds of orchids, many of them hybrids which he has bred.

John keeps the humidity high and the temperature at around 70 degrees — the ideal environment for orchids.

Homestead Notes

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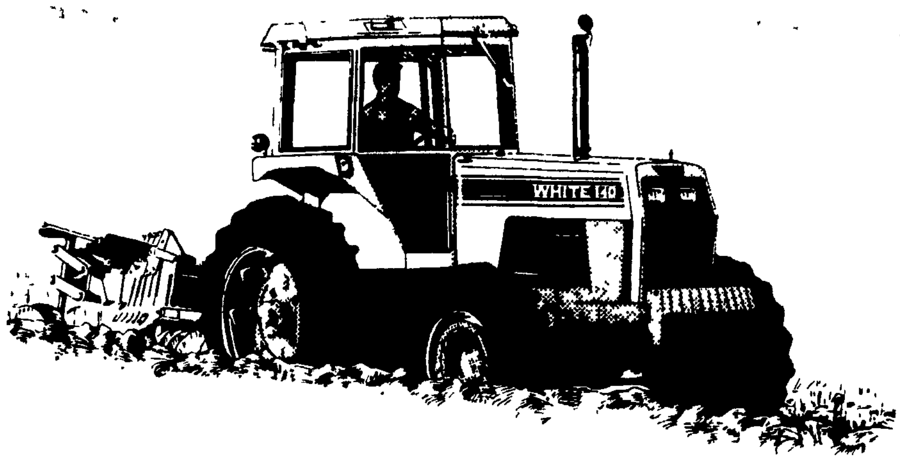

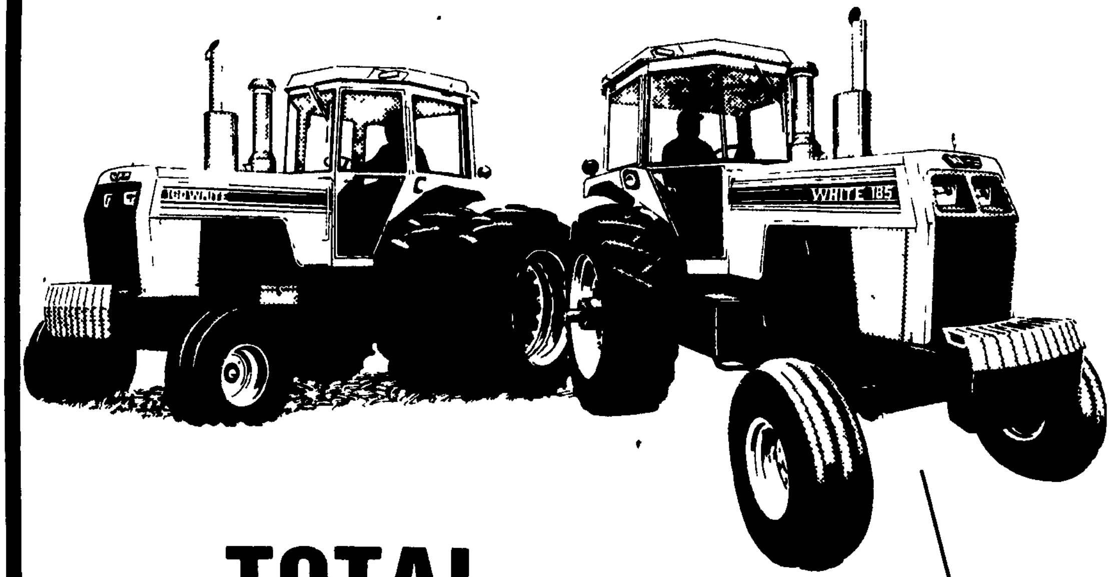

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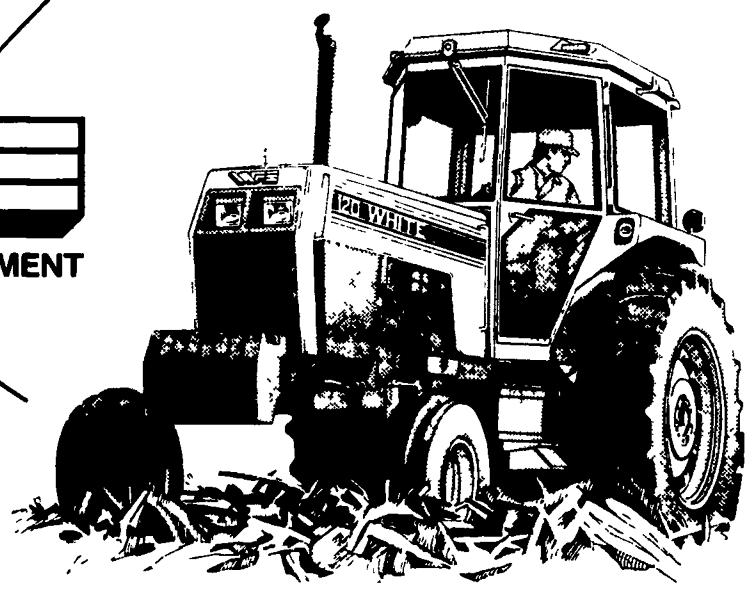

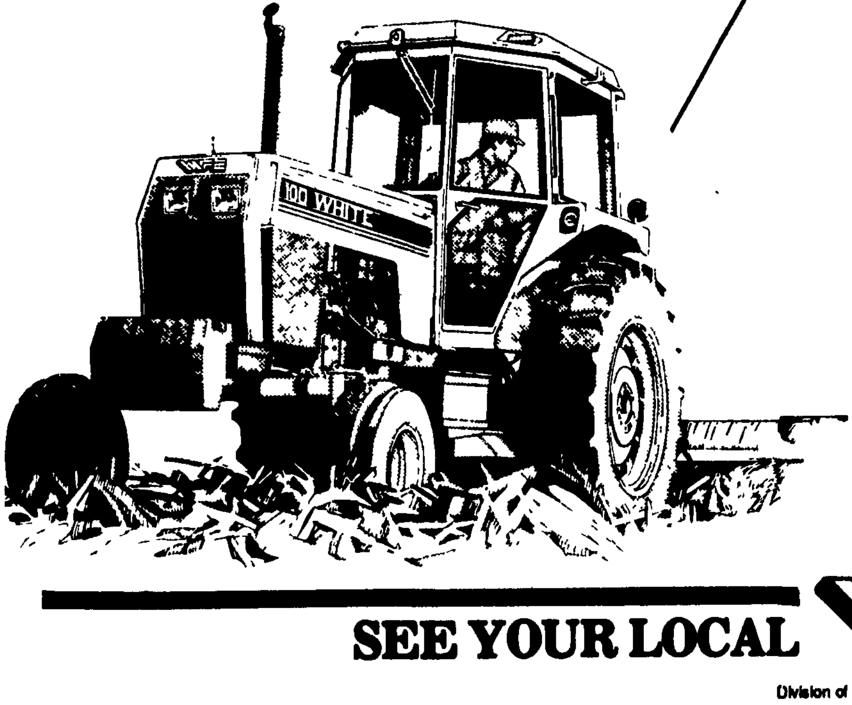

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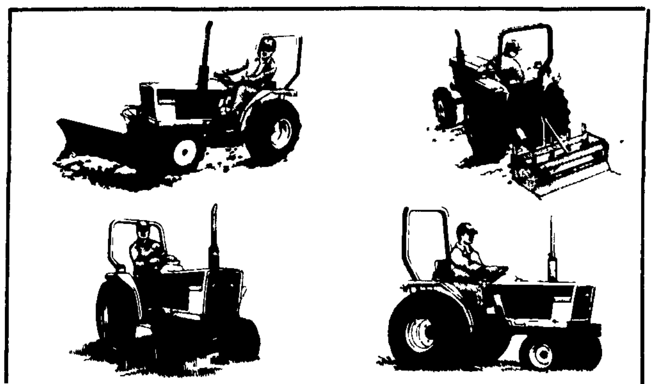

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Mother's Day Auction Benefits Lancaster Christian Schools

LANCASTER — Two complete auctions will be featured at the third annual Mother's Day Weekend Auction for the benefit of Lancaster Christian Schools. These auctions will be held Friday, May 12, and Saturday, May 13, at the school, 651 Lampeter Road, Lancaster.

The entire "after-closing inventory" of hardware supplies from Mumma's Firestone Store of Mt. Joy will be auctioned at 9 a.m. Saturday under the tent located on the school property.

At the same time in the school gym collectibles, quilts, Winross trucks, antiques, office equipment and much more will also be auctioned.

For the third year, we have a beautiful selection of Wedgewood china from the estate of Byron & Elaine Born. Founding members of the Wedgewood Society, they were the premier private collectors of Wedgewood internationally. Included in the auction will be 170 pieces they owned.

At 10:30 a.m. on Saturday, our selection of more than 50 Winross trucks will be auctioned. Selections feature N.G. Hershey, E.K. Bare, White Oak Mills, Bo's Body Shop, 1988 Presidential Campaign, and others.

This year we are pleased to feature a Ben Brubaker-handcrafted Lancaster County farmhouse which will be auctioned at noon.

More than 35 quilts, some Amish, and wall hangings will be auctioned at 1 p.m.

Two local artists will be at the school. On Friday and Saturday, Frances Starr Taylor will do charcoal portraits, while Lynn Yancha features a print with original remarks explaining the process on Saturday.

Festivities begin Friday evening with a ham supper and preview. There will be clown facepainting, hayrides and ponyrides for the children while you preview all the auction merchandise. The gift certificate auction will start at 6:30 p.m. featuring four tickets to a Penn State football game as well as many from local restaurants, clothing stores, hairdressers and others.

Doors open Saturday at 7 a.m. for breakfast. The auction begins promptly at 8:30 a.m.

In addition to the art and collectibles, hundreds of other items including automobiles, craft items a Steve VanOrmer hand made Chippendale Mirror, furniture, large and small appliances, toys, games, sports equipment and many other items will be auctioned.

Our Kids Clothing Korner will be open for the second year featuring new and used clothing, toys, and other items for infants through teens. These items will be on sale Friday evening and all day Saturday.

Lots of good food will be available all day.

Lancaster Christian School is located between Bridgeport and Lampeter, one mile from the traffic light at Rt. 462.

Spectacular Orchids

(Continued from Page B2)

pending upon the particular plant's needs. The greenhouse temperature is held to around 70 degrees.

Given the proper care, orchids are virtually immortal. Some species bloom once per year, others several times, while still others bloom continuously. When they do bloom, the flowers of a single plant can perfume John's entire greenhouse; yet some varieties produce no scent whatsoever.

Corsages for Mother's Day or the senior prom won't come from Dunkelberger's greenhouse. He is not a commercial grower, but he does hold one sale per year to "give him some space" and cover the costs of his "addiction." In fact, there are just a few commercial orchid growers in the state; most are found in California, Texas or Florida.

John testifies that he has put in his 30 years with orchids because he loves them. "Why do people jog?" he asked. "Their faces are set in iron masks — they're in pain. Well this, (orchid raising) for me is fun," he said.

John's love for the plant led him to earn the title of accredited judge of the American Orchid Society. To qualify, one must have grown orchids for at least five years. Then, after serving three years as a student judge, a probationary period of another three years follows. During the probationary period, the "judge to be" must attend three shows at his or her "home center." In John's case, his home center was Philadelphia, and he readily admits, "I've worn a couple of cars out becoming an accredited judge." Since he has earned his accreditation, Dunkelberger must judge four shows per year to maintain the status.

During the next year, he plans to judge shows in Pittsburgh, Washington, Baltimore, Harrisburg, Rochester, and Allentown. Additionally, John was the show chairman of this year's Central Pennsylvania Orchid Society Show. John receives no remuneration for his judging efforts. "Orchid growers have a certain uniformity of craziness about them," he joked. Maybe so, but any Pennsylvanian interested in the majestic orchid can be thankful that, after 30 years, John Dunkelberger's still experimenting with his beloved plants.

The Central Pennsylvania Orchid Society is open to all persons, whether growers or enthusiasts. Meetings are held at 2 p.m. on the second Sunday of every month in Room 123, Headhouse #1, behind Tyson Building at the University Park Campus of the Penn State University.

Kids and Kows

The Kids and KowsDairy 4-H club held their second meeting at Robert Wengers, April 20. There were 28 members attending.

County agent Glenn Shirk showed a movie on calf care, followed by a discussion on the information. He also taught us how to read pedigree charts.

Our next meeting will be held Thursday, May 18. For more information call Robert Kauffman at 548-3131.

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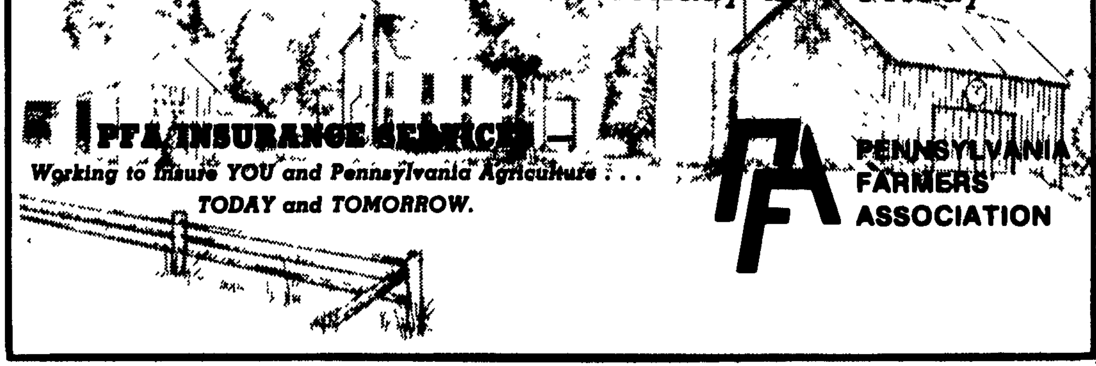

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On being a farm wife - And other hazards

Joyce Bupp

"I hate rainy days," was a grumbled comment I overheard a few days ago.

Hate rainy days?

In our neck of the woods, voicing such an announcement is the moral equivalent of protesting motherhood, the flag and apple -er, make that pizza - pie.

By gosh, hating rain borders on blasphemy.

There have been times, of course, when that didn't seem the case. While discussing this issue during milking one recent evening, the Farmer related a harvest season, about ten years ago, when there were but two dry afternoons on which he could harvest corn silage, during a 28-day siege of downpours.

Alas, that is ancient history, as any water supply supervisor of numerous local municipalities - some of which are already under voluntary water conservation measures - would attest.

And, after nearly a decade of almost consecutive drought, dusty, under-watered, over-heated, crop-short growing seasons, a steady, soaking rain, especially at a critical time, comes close to winning a piece of the lottery, without having to stand in line a couple of hours.

But, even when the moisture levels are more normal, I still like rainy days. Some rains, of course, are more dramatic than others.

Thunderous, pounding, flash-flood type rains often cause more problems than they solve, carrying away soils, destroying property, cascading over the ground so forcefully they fail to soak in to thirsty plant root systems. Freezing rain ices a glassy coating over all it touches, sometimes disrupting power, sometimes sending traffic into a frenzy and emergency workers into overtime.

Though dramatic and dangerous, such rains fail to come close to providing the satisfaction, environmentally and emotionally, of a steady, gentle, soil-soaking springtime rain.

Springtime raindrops often fall softly, sliding down fragile blades of grass to be absorbed by waiting root systems. In quick response, moisture carries sustenance from the soils, through the roots and into the plant. Blades stretch taller, crowd closer as they thicken, and deepen in color.

Leaves and buds on trees and shrubs swell and grow broad to cloak bare trunk and twig skeletons with green. Seeds, many so tiny as to be almost invisible, bulge with the moisture, then split into the birth of embryonic stem and leaves.

Residues of dust, dirt and gravel are rinsed from highways and asphalt surfaces. Cleansed, the pavements look darker, newer and contrast with light reflecting from their damp surfaces.

Earthworms ooze their slippery bodies out from the wet soil for a breath of air. Their emergence pleases the plump, rusty-breasted robins, who feast on their favorite entre´ snatched from sodden ground.

A tiny stream gurgles along the road, tumbling over small clumps of grass and small stone outcrops creating miniature waterfalls. It broadens into a lake effect beyond the mailbox, complete with navigable channels dredged by the daily passage of the postman's four-wheel-drive.

Retrieving the mail means a long, careful step across the runoff puddle, and a hefty measure of willpower to resist the urge to pause and sail leaves and twigs through the moving waters.

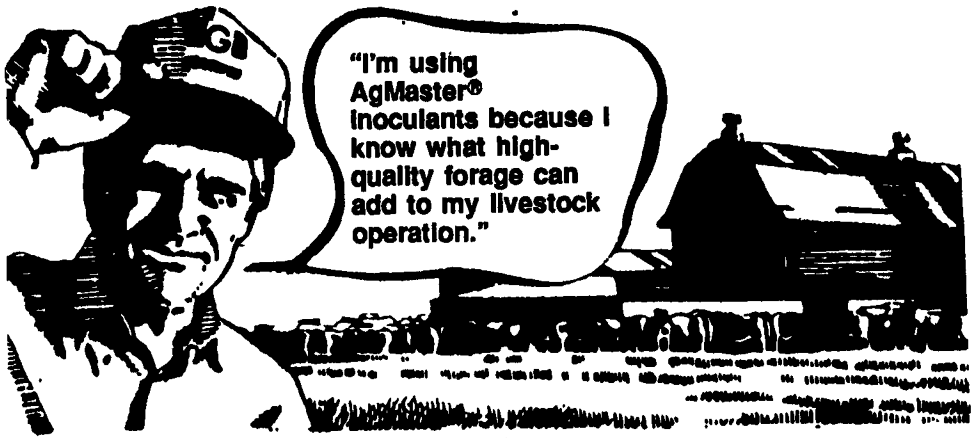
Moisture in the air seems to stir the peepers to begin, earlier than usual, vocalizing their high-pitched frog songs from the grassy edges of the ponds. Occasionally, the deep bass call of a grandpap bullfrog punctuates the soprano chorus.

And, as dusk settles and the rains slow to a mist, the fragrance of blue violets and lilacs and rain-laden grass blend with the lingering fog.

The blessing of rain slakes our thirst, provides our food, surrounds us with a plentiful, green environment, and, indeed, allows life itself.

Hate rainy days? Better to relish them, as if life depended on them.

It does.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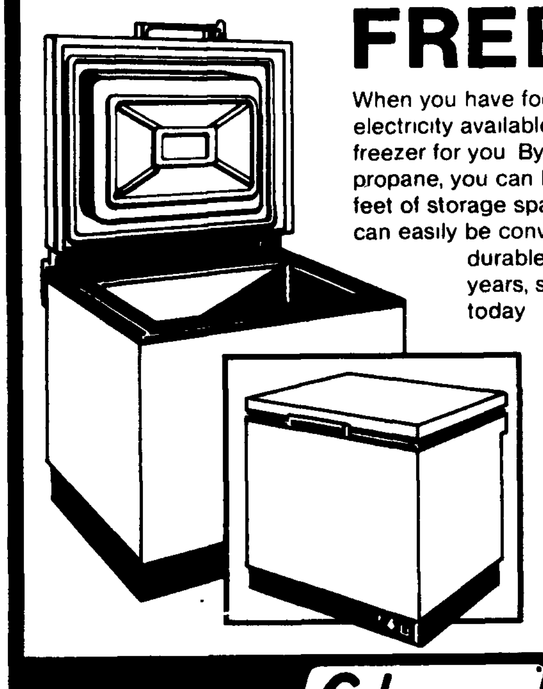

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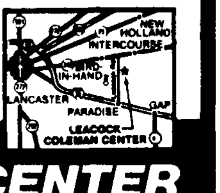

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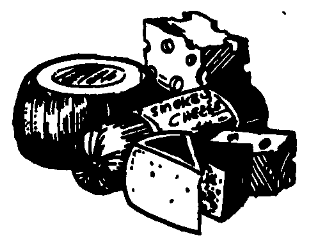
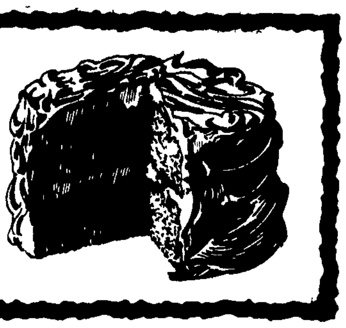


Home On The Range



Veal For Meals

Today's veal is nutrient dense. That's a term nutritionists use to describe a food that provides more of a day's requirement of essential nutrients than it contributes to a day's calorie intake.

Based on a composite of all retail cuts, a cooked, trimmed three-ounce serving of veal provides only 156 calories. That's less than 10 percent of a 2,000-calorie diet. At the same time, the serving contributes 59 percent of the day's U.S. Recommended Daily Allowance for protein, 38 percent niacin, 26 percent vitamin B-12 and 31 percent zinc.

Veal's mild, delicate flavor allows it to be used with a variety of spices and food combinations, giving it a versatility few meats can match.

Veal's creamy, pink color and firm texture help to make it a popular meat that adds to menu variety.

For more information and recipes on preparing veal, write: Foodservice Dept., Beef Industry Council, 444 N. Michigan Ave., Chicago, IL 60611.

PECAN VEAL SALAD WITH MUSTARD SAUCE

1 pound veal leg cutlets, cut into ¼ -inch slices
1 bunch fresh spinach, torn into bite-sized pieces
1 sweet red pepper, seeded, cut into strips
1 sweet yellow pepper, seeded, cut into strips
2 avocados, peeled, cut into strips
3 tablespoons lemon juice
2 tablespoons oil
1 cup heavy cream
2 tablespoons Dijon mustard
1 teaspoon ground pepper
1 cup pecan halves, toasted

Place prepared spinach in large salad bowl. Place peppers, alternating colors, along outer edge of spinach. Toss avocados with lemon juice. Add to salad inside row of peppers.

Brown veal in oil in frying pan. Stir frequently while cooking. Remove from pan and place in middle of salad. Add cream and mustard to frying pan and cook, stirring, until sauce is thickened. Add pepper. Pour over veal. Sprinkle with pecans. Toss; serve immediately. Serves 4.

VEAL IN VERMOUTH

2 pounds veal
2 cloves garlic
1 cup flour
1 tablespoon salt, pepper
½ cup butter
1 small can button mushrooms
½ cup dry vermouth
1 tablespoon lemon juice
⅓ cup parsley, finely chopped

Cut the veal into serving pieces. Rub with garlic and roll in seasoned flour. Melt some butter in a pan and brown the veal on both sides. Add the mushrooms and vermouth. Cook for 20 minutes or until tender. Sprinkle with lemon juice and parsley before serving. Serves 4.

Angelique McDonald
Bedford Co. Dairy Princess &
Pa. Guernsey Queen

MONTEREY VEAL LOAF

2 large tomatoes, chopped
2 green onions with tops, chopped
2 tablespoons minced parsley
½ teaspoon salt
¼ teaspoon hot pepper sauce
2 tablespoons olive oil
1 clove garlic, minced
2½ pounds ground veal
¼ teaspoon salt
½ teaspoon ground pepper
2 eggs, slightly beaten
3 slices bread, crusts removed, torn into small pieces
2 cups cooked rice
⅔ cup sour cream
1 can (4-ounce) chopped mild green chilies, drained
12 ounces Monterey Jack, cubed

Combine tomatoes, green onions, parsley, ½ teaspoon salt, pepper sauce, olive oil, and garlic in a small bowl. Cover and refrigerate until ready to serve.

Combine veal, salt, pepper, eggs, and bread pieces in a large bowl. Mix well. On a large sheet of aluminum foil or waxed paper, pat meat mixture into a 9x13-inch rectangle. In a small bowl, combine rice, sour cream, chilies, and cheese. Spread evenly over meat, leaving a ½ -inch border on all sides. Starting at a short end, roll up like a jellyroll using foil or paper to guide. Seal ends. Place seam side down on a greased 9x12-inch pan. Bake at 350 degrees for 1½ hours. Slice and serve with sauce. Serves 10.

Recipe Topics

If you have recipes for the topics listed below, please share them with us. We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit. Send your recipes to Lou Ann Good, Lancaster Farming, P.O. Box 609, Ephrata, PA 17522.

May	
13-	Mother's Favorite Recipe
20-	Strawberries
27-	Cookout
June	
3-	Dairy Desserts

BRAISED VEAL SHOULDER

Brown rolled shoulder in hot fat. Season with salt and pepper. Place on rack in roasting pan. Add small amount of water. Cook in slow oven 300 degrees until tender, about 35 to 40 minutes per pound.

Add vegetables for last 45 minutes of cooking. Make gravy with drippings.

KOREAN BBQ VEAL

2 pounds veal leg cutlets, cut into 3x3-inch pieces
1 cup green onions with tops, chopped
½ cup soy sauce
2 teaspoons garlic powder
2 tablespoons vinegar
2 tablespoons sesame seed
3 tablespoons sesame oil
¼ cup brown sugar

Combine all ingredients, mix well, cover and marinate 24 to 48 hours in the refrigerator.

Arrange pieces of meat on a 11x15-inch jellyroll pan so that the surface of the pan is entirely covered by the veal pieces. Place under the boiler, approximately 4-inches from the heat source for approximately 3 minutes. Turn veal pieces and broil another 2 minutes or until veal is cooked. Serve over steamed rice. Serves 8.

Barbara Huffman
Fremont

PESTO-STUFFED BREAST OF VEAL

3- to 4-pound veal boneless breast roast
1 onion, chopped
2 tablespoons butter
1 clove garlic, minced
1 package (10 ounces) frozen chopped spinach, cooked and strained until nearly dry
1 cup fresh basil leaves
¼ teaspoon ground pepper
⅓ cup grated Parmesan cheese
1 egg, slightly beaten
1 small sweet red pepper, parboiled, cut into strips
2 cups chicken broth

Unroll veal roast on cutting board. Saute onion in butter. Reduce heat; add garlic; cook three minutes. Add spinach, basil, pepper, cheese, egg, and red pepper. Spread mixture on breast, evenly, to within ½ -inch of edge. Roll length-wise like a jellyroll and tie with cotton twine at 2-inch intervals.

Place on rack in roasting pan. Pour broth into pan, over tightly and roast at 350 degrees for 2 hours. Remove to carving board. Let stand for 15 minutes before carving. Cut ties and carve into ½ -inch thick slices. Serves 9 to 12.

MARILYN'S MARINATED VEAL CHOPS

2 veal loin or rib chops, cut ¾ - to 1-inch thick
¼ cup vegetable oil
3 tablespoons soy sauce
3 tablespoons catsup
1 tablespoon vinegar
¼ teaspoon sugar
¼ teaspoon ground pepper
1 clove garlic, crushed

Place chops into a shallow dish. Mix remaining ingredients and pour over veal. Marinate at least six hours in the refrigerator.

Remove the chops; broil on rack 4- to 5-inches from heat source for 12 minutes. Turn; broil for 5 minutes or until chops are done. Serves 2.

Discover the good taste of veal by trying these recipes.

EASY GOURMET VEAL CHOPS

2 veal loin chops, cut 1-inch thick
¼ teaspoon celery salt
⅓ cup strawberries, sliced
2 tablespoons honey
2 tablespoons blue cheese, crumbled

Sprinkle both sides of chops with celery salt. Broil chops on rack 4 to 5 inches from heat for 15 minutes. Turn; broil for 5 minutes or until chops are done.

Place chops on serving plates. Top each with half of sliced strawberries, drizzle with honey, and sprinkle with cheese.

SAN FRANCISCO VEAL

1 pound veal leg cutlets, cut into strips
¼ cup butter
1 cup pine nuts
1 clove garlic, minced
1 onion, halved and sliced
1½ cups broccoli flowerettes
¼ cup white wine

Melt butter in wok or frying pan over medium heat. Add nuts, garlic, onion, and broccoli. Stir-fry approximately 2 minutes. Add veal, stir until pink color has changed. Add wine; cover and cook 3 to 4 minutes. Serve over steamed rice. Serves 4.

(Turn to Page B8)

Featured Recipe

Alissa Hoober promotes poultry and eggs as the the Lancaster County poultry queen.

She is the daughter of pullet growers Mervin and Ruth Hoober of New Holland. As a senior at Garden Spot High School, Alissa participates in field hockey, student council, orchestra, chorus and flag squad. She excels in sewing and has won numerous awards through her 4-H involvement. Alissa plans to major in home economics next year.

Alissa distributes brochures of her favorite recipes as part of her promotional duties. Two are featured here.

HIGH RISE APPLE PANCAKE

½ cup plus 2 tablespoons flour
½ cup plus 2 tablespoons milk
4 eggs
5 tablespoons butter
2 tablespoons sugar
1 red baking apple, sliced with skin

Preheat oven to 425 degrees. Mix eggs, milk and flour until slightly lumpy. Melt butter until foamy and bubbly in 10-inch pie plate (in hot oven). Pour batter in center of pie plate over butter. Roll apple slices in pinwheel fashion in center of batter. Bake 25 minutes or until sides of pancake rise over edge of pan. Sprinkle with confectioners' sugar and serve hot with jelly or syrup.

BREAST OF CHICKEN WITH APRICOT GLAZE

2 teaspoons seasoned salt
1 teaspoon garlic powder
6 chicken breasts
½ cup butter
1 cup apricot syrup or apricot preserves

Sprinkle seasoned salt and garlic powder over chicken. Melt butter and pour over chicken. Cover with aluminum foil and bake in a 350 degree oven for 45 minutes or until tender. Drain excess fat and juice. Pour the apricot syrup over the chicken and bake uncovered for 15 minutes. Serves 6.

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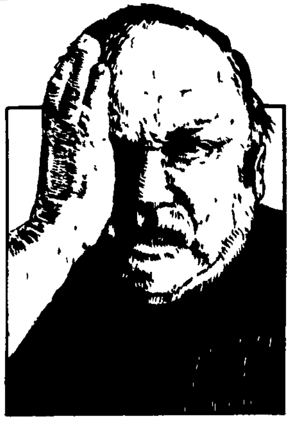

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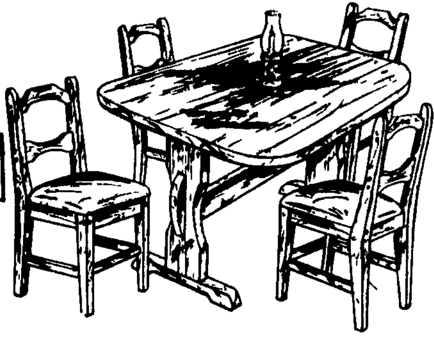

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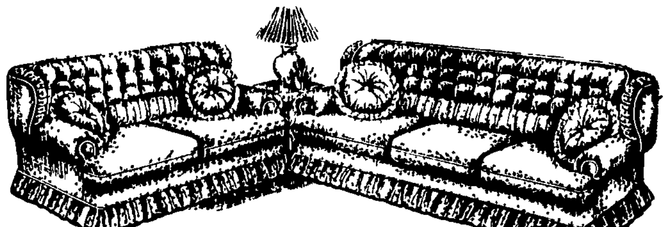

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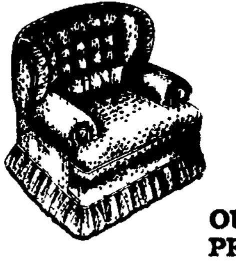

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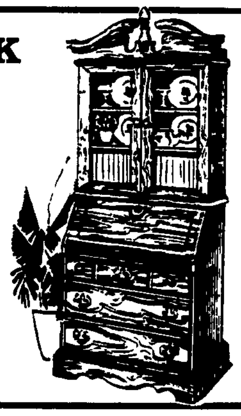

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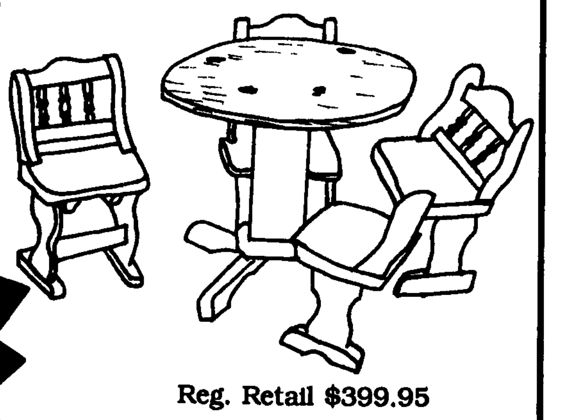

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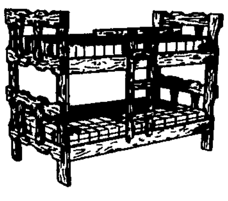

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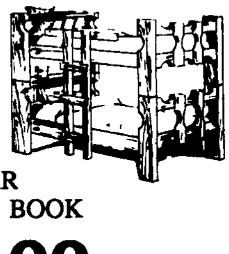

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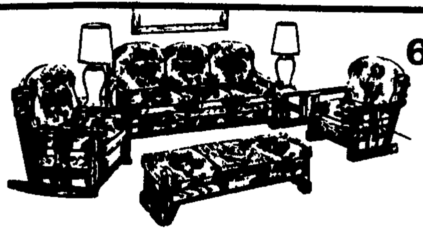

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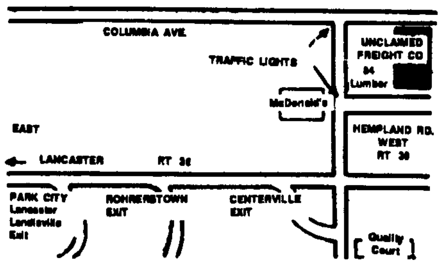

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Cook's Question Corner

If you are looking for a recipe but can't seem to find it anywhere, send your recipe request to Cook's Question Corner, care of Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. There's no need to send a SASE. If we receive an answer to your question, we will publish it as soon as possible.

Answers to recipe requests should be sent to the same address.

QUESTION — Ruth Kalwasinski, Hastings, requests recipes for hard salami.

QUESTION — Naomi Houston of Perkasie wants a recipe for the yogurt coating used on candy and nuts.

QUESTION — Susan Breckbill of Oxford requests a recipe for a yeast cheese bread.

QUESTION — Mary Hammond, Wellsboro, requests a recipe for oat bran bread.

QUESTION — Delores Hilty of Spring Grove, would like to know how to make dried spagetti sauce mix like those found in McCommick® or French® packages.

QUESTION — Mrs. Gene Jennings of Fallston, MD requests a recipe for stewed tomatoes similar to that served by Bird-In-Hand and Leola Family Restaurant.

QUESTION — Joan Woodricks of Trenton, NJ, requests a recipe for baked french toast.

QUESTION — Mary Wingert, New Bloomfield, requests a recipe for Kentucy fried chicken.

QUESTION — Ruth Nolt, Leola, requests recipes for using table bran that can be purchased by the bag.

QUESTION — Edith Moyer, Souderton, requests a recipe for chocolate eclairs.

QUESTION — Lucy Hoover, Ephrata, requests a recipe for making Swiss cheese. She would also like to know where to purchase rennet tablets.

QUESTION — Ruth Kuhns, Millmont, requests a recipe for batter dipped onion rings.

QUESTION JoAnne Hill of Lisbon, MD, would like a recipe to grill Delmonico steaks that taste similar to those made by Gibble's Restaurant, Greencastle.

QUESTION — Ruth Kuhns, Millmont, requests a recipe for a moist white cake made from scratch.

QUESTION — Priscilla Dimmig, Slatington, requests a recipe for making buttermilk.

QUESTION — Fran Beale of Loveville, MD, writes that two years ago this column printed a recipe for canned pizza sauce. Her family loved it. Last summer, when she had four bushels of tomatoes sitting on her kitchen table, she couldn't find her recipe. Please, she wants to be prepared this summer. Send a recipe for canned pizza sauce.

QUESTION — A Mount Joy reader would like to know how to freeze cauliflower that is not mushy when cooked.

QUESTION — Kathryn Graby, Annville, requested a recipe for Friendship Fruit. It is a mixture of fruit, brandy and sugar served on top of ice cream, ham or baked in a cake.

QUESTION — Mary Wingert, New Bloomfield, would like a recipe for cream-style cole slaw.

QUESTION — Grace Howard, Glen Rock, requests a recipe for a drop sugar cookie made mostly with butter or buttermilk.

ANSWER — Charles Creasy, Wrightsville, requested a recipe for making hominy from white, hickory king corn. Thanks to a reader who sent in a recipe from the 1972 edition of the Ball "Canning Book".

Lye Hominy

For each quart shelled white or yellow field corn dissolve 2 tablespoons lye in 1 gallon boiling water. (Use enameled ware or iron kettle. Do not use aluminum, copper, tin, or zinc kettles.) Add corn. Boil about 30 minutes, or until hulls loosen. Rinse corn through several changes of hot water to remove lye, then cover with cold water. Rub to remove hulls and black tips. Let stand in fresh water 2 to 3 hours. Change water 3 or 4 times. Drain. Cover with boiling salted water (1 teaspoon salt to each quart water). Boil until almost tender. Pour hot into canning jars, leaving 1-inch head space. Adjust caps. Process pints 1 hour, quarts 1 hour and 10 minutes, at 10 pounds pressure.

ANSWER — Beverly Sheils, King Ferry, NY, requested a recipe for old-fashioned rice pudding cooked on the stove top, not in the oven. Thanks to Deb Talada of Chemung, NY, Miriam Slaybaugh of Punxsutawney, Colleen Shields of Malvern, and Anna E. Zern of Geigertown, for sharing theirs.

Stove-Top Rice PUdding

5 cups milk
½ cup rice (not instant)
½ cup sugar
½ teaspoon salt
1 teaspoon vanilla

Mix four cups milk, sugar, and salt. Put on range and allow to come to boiling point. Wash rice and add to hot milk. Simmer for about 1 hour, watching carefully and stirring as needed. After soft, add remaining ingredients. Cool. Raisins may be added during the last minutes of cooking.

Rice Pudding

½ cup rice
1 cup water
¼ teaspoon salt
1 quart milk
3 eggs
½ cup sugar
½ teaspoon vanilla
½ stick butter

Cook rice in 1 cup boiling salted water for 7 minutes. Add milk and butter. Bring to a boil. Cover and simmer for an hour. Beat eggs, sugar, and vanilla. Stir slowly into cooked rice mixture. Sprinkle with cinnamon and sugar.

Boiled Rice Pudding

½ cup rice
1½ cups water
½ teaspoon salt
1½ tablespoons butter
2 cups milk
½ cup sugar

Combine rice, water, and salt in a heavy bottomed pot. Bring to a full boil. Stir to keep rice from clinging to bttom of pot. Cover, turn heat to simmer; let simmer for 15-20 minutes.

Add two cups hot milk and simmer uncovered until thickened, stirring occasionally. Add sugar, stirring well, and simmer an additional 5 minutes.

ANSWER — An anonymous reader from Manheim requested a recipe for a moist coffee cake that has crumbs on top. Thanks to Elizabeth Beiler of Paradise and Anna Joyce Martin of East Earl for sending in theirs.

Sour Cream Coffee Cake

1 cup oil
2 cups sugar
1 cup sour cream
2 eggs
2 cups self-rising flour
1 teaspoon vanilla
¼ teaspoon salt
1 teaspoon baking powder
Cinnamon
⅓ cup brown sugar
2 tablespoons cinnamon
½ cup chopped nuts, optional

Mix first nine ingredients. Set aside. Mix remaining ingredients. Put half of batter into a greased bundt pan. Sprinkle with half the topping. Cover with remaining batter followed by remaining topping. Bake at 350 degrees for 1 full hour.

Contributor notes that self-rising flour must be used and bakers should allow plenty of space because the cake really rises high.

Quick Coffee Cake

2 cups flour
1½ cups sugar
4 teaspoons baking powder
½ cup melted butter
2 eggs
Milk
6 tablespoons sugar
2 teaspoons cinnamon
½ cup nuts, chopped
2 tablespoons melted butter

Place eggs and butter in 2-cup measuring cup; add milk to make two cups. Mix with flour, 1½ cups sugar, and baking powder. Put in 13x9-inch cake pan.

Melt butter; add sugar, cinnamon, and nuts. Put on cake batter. Bake at 350 degrees for 30-40 minutes.

(Turn to Page B9)

Veal For Meals

(Continued from Page B6)

BREAST OF VEAL WITH LEMON SAUCE

2 pounds veal boneless breast roast, cut into nch pieces
2 tablespoons minced parsley
1 teaspoon salt
2 tablespoons vegetable oil
¼ cup water
3 tablespoons flour
½ cup water
2 egg yolks
2 tablespoons lemon juice

Sprinkle the veal with parsley and salt; brown in a large frying pan in oil. Add ¼ cup water, cover, simmer over low heat until tender, approximately 1 hour. Remove meat to hot platter. To pan drippings, stir in flour, thin with ½ cup water. Mix egg yolks with lemon juice, stir into gravy mixture. Heat gently for 1 minute and pour over the meat. Serves 8.

SOUTH PACIFIC VEAL DINNER

2 pounds veal cutlets, cut into strips
2 tablespoons butter
1 onion, sliced
2 teaspoons prepared mustard
2 teaspoons prepared horseradish
¼ cup soy sauce
½ cup water
¼ teaspoon ground pepper
2 cups broccoli flowerettes
2 cups cauliflower flowerettes
3 tomatoes, cut into wedges
2 tablespoons sesame seeds, toasted

Melt butter in wok. Brown veal strips, push up the sides. Stir-fry onion until transluscent. Combine mustard, horseradish, soy sauce, water, and pepper. Pour over meat and onion mixture. Cook over low heat for 10 minutes. Add broccoli and cauliflower; cook for 10 minutes. Surround edge with tomato wedges and sprinkle with sesame seeds. Serve from cooking container. Serves 8.

Here's a robust and surprisingly simple lunch idea: Pour tomato soup into individual ovenproof soup bowls. Top with a round of toasted rye bread sprinkled with some Mozzarella cheese and crumbled bacon. Broil until cheese is melted.

As the weather warms up and Americans pack lunches for spring picnics, here's a light and delicious sandwich that travels well. Toss together chopped apple, sliced celery, walnuts, lemon juice and some chutney. Spoon into a pita bread half and top with a wedge of Edam cheese.

Which cheeses freeze best? Generally, the semi-firm to firm cheeses such as Edam, Gouda, Cheddar, Swiss, Brick, Provolone, Gruyere, Romano or Parmesan. Cut in pieces weighing less than 1 pound and at least 1-inch thick. Wrap in plastic wrap, then freezer paper. When thawing, keep cheese in wrapper to prevent loss of flavor and moisture. Thaw slowly in the refrigerator.

For an elegant dessert, stir together whipped cream cheese with strawberries and some amaretto liqueur to taste. Spoon into the center of a halved cantaloupe. Top with slivered almonds.

Question Corner

(Continued from Page B8)

ANSWER — Miedick Ulmer, Waymart, requested a recipe for a four or five flour bread that combines whole wheat, graham, corn meal and unbleached flours. Thanks Millie Lewis, Elizabethtown; and a Harrisburg reader for the following recipes.

Five Grain Bread

1 package dry yeast
3 cups lukewarm water
½ cup honey
⅓ cup shortening, softened
1½ cups whole wheat flour
1½ cups rye flour
½ cup quick oats
½ cup corn meal
5 cups white flour, divided
1 tablespoon salt
¾ cup skim milk powder

In a large bowl, soak yeast, honey and shortening in the water while you measure all the other ingredients except 3 cups of white flour. Add to liquid and beat well. Cover and let rise about 2 hours. Sprinkle kneading board with remaining 3 cups flour and knead into dough. Shape into 2 loaves. Put in greased pans and let rise. Bake at 400 degrees for 20 minutes. Then, at 350 degrees for 40 minutes.

Pilgrim's Bread

Combine in bowl:
½ cup yellow cornmeal
⅓ cup brown sugar
1 tablespoon salt
Stir gradually into:
2 cups boiling water
Add:
¼ cup oil
Cool to lukewarm.
Dissolve:
2 packages dry yeast in ½ cup warm water. Add to cornmeal mixture.
Beat in:
¾ cup whole wheat flour
½ cup rye flour
By hand stir in
4¼ to 4½ cups unbleached flour

Turn onto lightly floured surface. Knead until smooth and elastic. Place in a lightly greased bowl, turning once to grease surface. Cover and let rise in warm place until double. Punch dough down; turn out onto lightly floured surface. Divide in half and knead a second time for three minutes. Shape dough into 2 loaves and place in greased pans. Cover and let rise again in warm place until double. Bake 375 degrees about 45 minutes.

ANSWER — Naomi Houston, Perkasie, requested a recipe for pie crust made without shortening. Thanks to Annie Nolt of Leola and an anonymous who sent in recipes.

Shortening-Free Pie Dough

3 egg yolks
¾ cup milk
½ teaspoon almond extract
2 teaspoons baking powder
3 cups pastry flour

Beat together yolks, milk, and extract. Add baking powder and flour. Mix until it's the consistency of pie dough. Knead a few times. Roll out and put in pie pan.

Nutty Meringue Pie Shell

3 egg whites, room temperature
¼ teaspoon cream of tartar
⅛ teaspoon salt
¾ cup sugar
½ teaspoon vanilla
¼ cup nuts, coarsely chopped

Combine egg whites, cream of tartar, and salt in small bowl. Beat on high speed until soft peaks form. Mix in vanilla. Spread meringue evenly over bottom and sides of a greased and floured 9-inch pie plate. Sprinkle nuts over meringue in bottom of shell. Bake at 300 degrees for 40-45 minutes or until lightly browned. Cool.

York Extension Open House

YORK — York Extension Services is celebrating the 75th anniversary of Penn State Cooperative Extension with an open house on Monday, May 8, from 3 to 8 p.m.

The York Extension offices are located at 112 Pleasant Acres Road, in the County Departments Building of the Pleasant Acres Complex.

A number of special activities are planned to salute the 75th anniversary of the Smith-Lever Act, which created cooperative extension at the national level.

Various commodity groups served by the extension service will be on hand with displays, along with the handiwork highlighting the skills of Master Gardeners. Visitors will be encouraged to try out the Penn State computer network and visit with Extension Agents and volunteer on horticulture, agronomy, dairy, livestock, 4-H, family living and farm management.

An anniversary cake and door prizes are also part of the planned festivities.

The Smith-Lever Act was signed on May 8, 1914, for the purpose of education in the public interest. The first extension agent in the nation was headquartered in Bedford County. For every $1 invested, Extension generates $2 in increased productivity of American agriculture.

Initially working most closely with production agriculture, Extension now embraces such far-ranging issues as water quality, older citizen care, nutrition, and home gardening.

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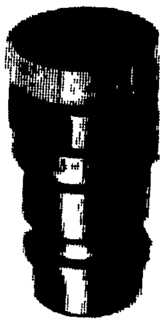

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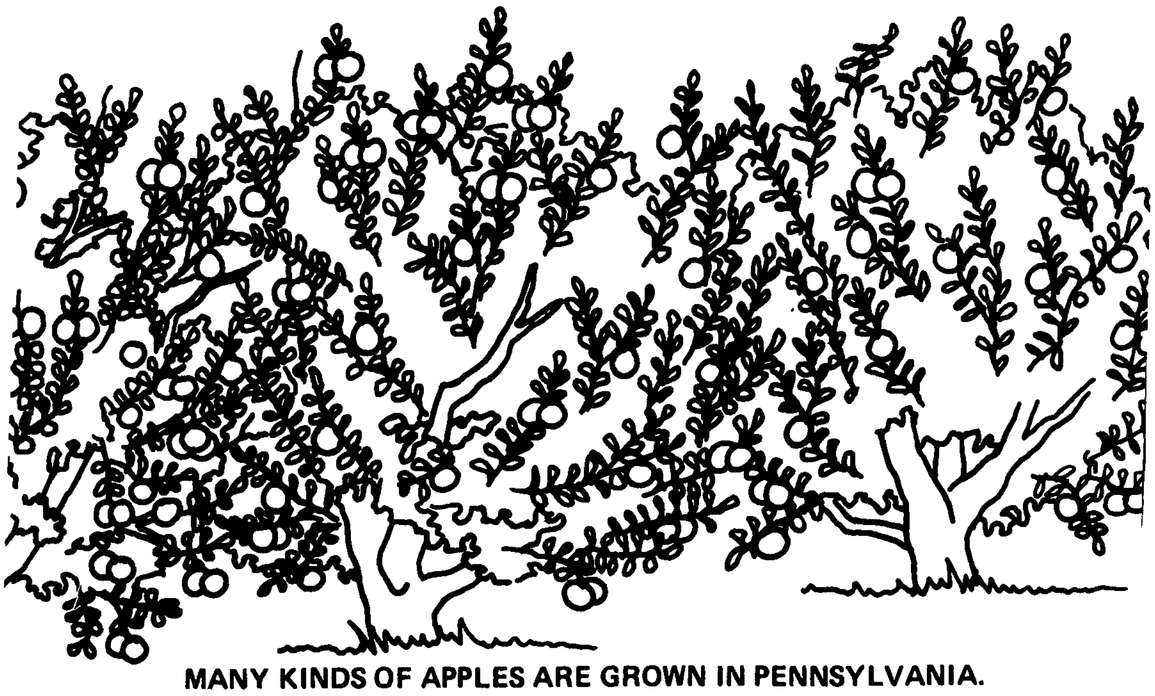
Readers Write



MANY KINDS OF APPLES ARE GROWN IN PENNSYLVANIA.

Hi,

I am Stephen Stoltzfus. My parents are Christ and Rachel Stoltzfus. I have five sisters and one brother. I go to Sunnyside School. My teacher's name is Susie Stoltzfus. I like to work out in the fields. I can't hardly wait until summer comes because I like to make hay. We have a new nest of kittens. They are in our feed bin. They are getting real fat and chubby. We have a hen house with about 7,000 chickens and 500 roosters. I don't like the job of hens.

Bye,

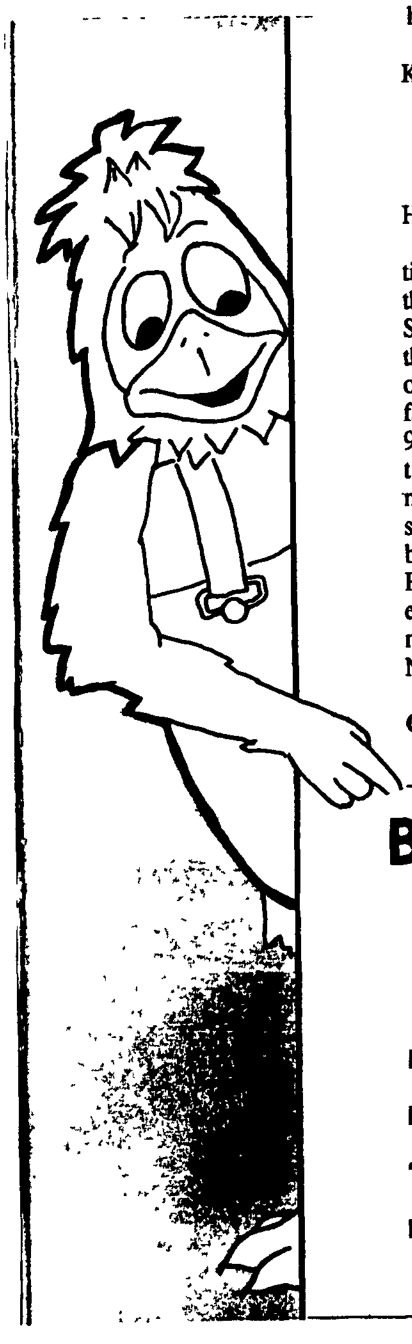
Stephen Stoltzfus
Spring Mills

Hi!

My name is Jacob Stoltzfus. My parents are Christ and Rachel Stoltzfus. I am eight years old. We have about 7,500 chickens. We live on a farm. We milk 38 cows. We have 18 mules and two driving horses. We have a dog named Johnnie. He chases our cows out in the meadow. He likes when we play stick or ball with him.

Bye,

Jacob Stoltzfus
Spring Mills



Hello!

My name is Rebecca Fisher. I'm eight years old. I'm in the third grade. My birthday is June 12.

We gather eggs from 1,400 chickens.

I have two brothers and five sisters. They are Emmanuel, 13; Rachel, 12, Mary, 10; Rebecca, 8; Orpha, 7; twins Esther and Elsie, 4; and Marcus, 5 months. He will get a half year old on May 4. My father's and mother's names are John and Leah Fisher.

We have 28 pupils in our school. The name of our school is Westfield School. I go out in the barn almost every morning. We milk 32 cows. We have 13 dry cows. We have 13 cats and seven little kittens. We have one dog. Her name is Shella. She had pups three times now. The last time she had 12 of them. We have seven mules Kate, Pet, Jule, Perl, Jack, Dick,, and Max. And we have a pony. His name is Sunny and a horse named Lady and one bull.

Sometimes we have raccoons and our dog kills them. One time we were eating supper and we heard our dog bark, then there was a coon beside our barn. One late evening at 12:00, we heard our dog bark. My dad got up and saw a coon on our porch roof. Then he got his gun and tried to shoot it. He shot a few times. Then the coon slid down the side of our house and he was all bloody.

Time to stop now. I like reading Kid's Korner.

Goodbye
Rebecca, Gordonville

Hi,

My name is Christopher Eckstine. I am two years old. I live in the country. I have a dog named Scuffy and a couple of stray cats that come around. I like the gray one the best. We don't live on a farm, but my grandfather owns a 96-acre farm. My dad has three tractors and two threshing machines. He likes when wheat season comes around. He enjoys binding and threshing the wheat. He puts out one acre of wheat every year. My dad also has much more farm machinery. His name is Nelson Eckstine.

Bye,
Christopher Eckstine, Hagerstown, Md.

Hi,

My name is Becca. I am 11 years old. My birthdate is September 27. I have 4 sisters and 1 brother. There names are Lena, 14; Eshter, 12; Miriam, 8; David, 5 and Kathryn, 3. I like to play with my brothers and sisters. We had a pony and one time we were ready to drive him. Then he took off and ran away and broke a door and the cart. Then we got another pony. Now we have a good one. He is four years old. He can go fast.

Becca Zook, age 11
Lancaster

Hi!

My name is Barbara King. I am in second grade. I go to Cherry Grove School. I like school. I have 4 brothers and one sister. Our family is Barbara, 8; Benuel, 6; Sarah, 5; Henry, 3; Gideon, 2; and Christi, 15 months.

I am eight years old. I like to play with my brothers and sister. My parents are Christ and Malinda King. My birthday is January 26, 1981. My teacher is Marion Martin. School will be out May 17. Then I will help mother. That will be fun. We have 40 cows. And we have a lot of cats. Our cat named Mother cat has three tiny kittens. But at church the boys chased them away and now we can't find them. On May 2, we are going on a trip. We are going on the Strasburg train and many other places. That will be so fun.

Goodbye,
Barbara King

Hello!

My name is Stevie Zook. We live on a farm. We have 62 steers, 2 horses, 7 mules, 5 cats (Kitty Cat, Frisky, Me, Puff, Fluffy), 1 dog Patsy, 4 sheep, 3 lambs and about 200 pigs. We live near Conestoga Creek. We like to swim, fish and boat in the creek.

I am 9 years old. We get the ***Lancaster Farming.***

Bye, Stevie Zook
Ephrata

Hi!

I live on a farm. We have 60 cows, 1 horse, 4 calves, 11 cats and 2 puppies. We have 80 acres of land.

I have 4 brothers and five sisters. I am eight years old. I am the youngest of the family. My birthday is July 30.

I go to Churchtown School. I am in third grade. I like school. There are 27 pupils in school. There are six in my grade. There are 18 girls and 9 boys.

Each evening when I come home from school, I have to do some chores. After supper we have to milk the cows. We take turns. I help milk, too. After we milk we have to give the cows hay.

I spend a lot of time playing with the puppies. They are four months old. They sleep in the barn.

Janice Arlene Zimmerman
Narvon

Hello!

My name is Elizabeth Fisher. My parents are Gideon and Sadie Fisher. I am nine years old.

My birthday is April 11, 1980. I have four brothers and two sisters: John, 15; Benuel, 13; Fannie, 10; I'm 9; Arie, 7; David, 4; and Ammon, 1.

Our teacher's name is Annie King. Our teacher went to Indiana to attend two weddings. Then we had a substitute teacher for four days. Her name is Lydia Ann Allgyer. I have a lot of friends at school. Their names are Sadie, Arie, Barbie, Katie, Annie, Mary, Rachel, Lizzie, Emme and Saloma.

Love,
Elizabeth Fisher, Quarryville

Hello!

My name is Marilyn. Thursday evening after school, the date is March 9, me and my brother Floyd were sledding. I was making a sled trail when the sled quickly stopped and I fell face front in the snow. My face was very cold. We have 10 people in our family. Darla, 18; Nelson, 17; Leon, 15; Leroy, 13; Floyd, 11, Marilyn, 8; Matthew, 4; Lu Ann, 1, Mother Lizzie 38, Dad Aaron, 39.

My birthday is October 18. I am in grade 2. I wrote this letter on March 11.

Goodbye,
Marilyn Marie Leid
Ephrata

Dear Readers,

My name is Fannie Fisher. I'm 10 years old. My birthday is June 3, 1978. I have two sisters and four brothers. Their names are John, 15; Benuel, 13; Fannie, 10; Elizabeth, 9; Arie, 7; David, 4; Ammon, 1. My father's and mother's names are Gideon and Sadie Fisher.

We have three dogs Frisky, Rex, and Rosey. Did you plant your garden? We planted onions, potatoes, peas, corn, carrots. I don't know what all we planted. I have a garden of my own. I'm going to plant flowers in it. We play baseball at school. It is very fun. Our school term is just about over. Our picnic is going to be May 13.

Goodbye,
Fannie Fisher

Big Bird Busy Filling Out Membership Cards

For all you guys and gals who sent Big Bird a letter asking to join the Bird's Egg Eater Club, watch your mail. Big Bird promises to answer within the next week.

You see Big Bird took a long...long vacation planning new ways to cook EGGcitingly. Now, he's back.

"I'm so busy filling out those membership cards for the boys and girls who read "Kids Korner" in *Lancaster Farming,*" he reports.

He's been going without sleep and working around the clock to answer your letters. He couldn't believe so many kids would write him letters.

So, watch your mail. Big Bird promises: You won't be disappointed.

LEADERSHIP ON PARADE

NEW from JOHN DEERE

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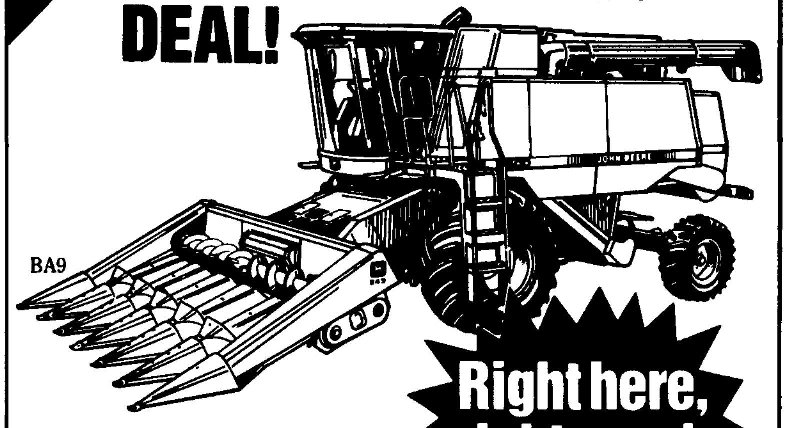
STEP INTO THE 90's! WALK INTO A GOOD DEAL!



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JD 6600 Sidehill	**Hydro/Low Hrs.**
JD 6600 Level Land	**Hydro**
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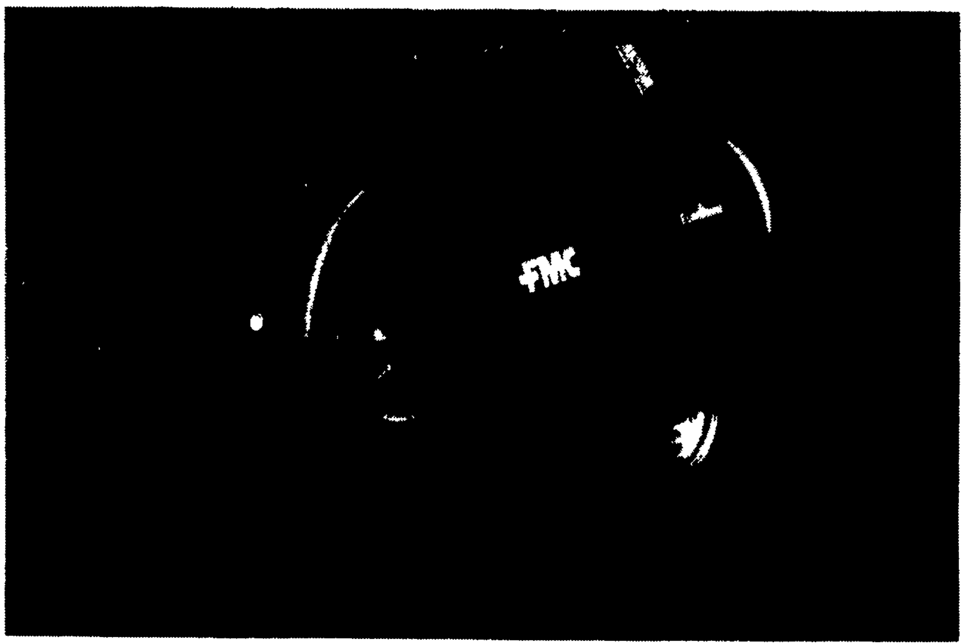

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MICROWAVE MINUTES

By JOYCE BATTCHER

The month of May brings dreams of get-out-of-the-kitchen-fast recipes and make-it-easier cookware. So today I'm sharing one of my favorite spring recipes for a quick main dish, along with tidbits about new microwave accessories.

Hot Beef Tossed Salad

4 cups bite-sized pieces of lettuce or other salad greens

4 green onions, including green tops, cut in 1-inch slivers

½ medium green pepper, thinly sliced

¾ pound beef top round or sirloin steak, ½ inch thick

¾ teaspoon chili powder

¼ teaspoon garlic powder

⅓ -½ cup Western salad dressing (low-calorie or regular)

Garnish: Cherry tomatoes

Place lettuce in larger serving bowl; top with green onions and pepper strips; set aside.

Trim fat from beef. Slice into paper-thin 1½ x½ -inch strips. In a microwave-save 1-quart casserole, stir together beef strips, chili powder and garlic powder until beef is well coated. Cover with waxed paper. Microwave (High) 3 to 4 minutes, stirring after each 1 minute, or until beef is done. Quickly pour mixture over salad vegetables and toss. Toss with dressing and garnish with cherry tomatoes. Serve immediately. Makes 4 servings.

Each serving: 208 calories, 20g protein, 8g fat, 11g carbohydrate, 211mg sodium, 61mg cholesterol.

What's new in microwave accessories?—

Many of you have told me you like reading about what's new in microwave cookware, so I've gathered a variety of items to tell you about. (Mention of these new items and company names does not necessarily mean endorsement.) Any one of these new items may be something you'll want to rush out and buy. Others might make you shake your head and ask, "What will they think of next?"

The secret to choosing any new cooking accessory is to ask yourself if you'll really use it. Some of the new bigger microwave accessories carry a large price tag. But if you use them a couple of times a week and they make microwaving faster and more convenient for you, they can pay for themselves.

The secret to using any new microwave accessory is to first read every bit of information that comes with it, and then carefully follow directions. Many accessory company home economists admit that you have to experiment the first time you use a new item. I've found it's important to stay close by the microwave during cooking and watch for anything unusual. I've also learned to microwave a shorter time than directions call for when first using a new accessory.

Micro Crisp by EZ Por Corporation is a microwave crisping and browning paper that will be in stores nationwide by late summer. It's already popular in Australia, where it originated, and in other countries, including France, England and Japan. It's simple to use. Lay Micro Crisp flat and place a pizza on it; microwave and the pizza comes out with a crisp browned crust. Wrap egg rolls in it and they cook moist in the center and crisp on the outside. Wrap a frozen turnover in it and in record time, out comes a perfectly flaky, browned and crisp turnover. Or line a glass casserole with it and pop popcorn. (Do not attempt to pop popcorn in a glass casserole lined with any other kind of paper because of danger of fire or shattering glass.)

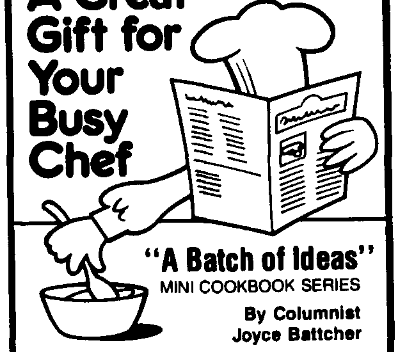
With a new reusable (up to three times) microwave popcorn bag, you can pop regular popcorn in your microwave. The bag can be used no more than three times. By then it has started to brown slightly on the bottom and must be discarded. (Do not attempt to pop corn in an ordinary brown paper bag because of danger of fire.)

A new microwave feeding set from Gerber's allows busy parents to quickly and conveniently heat baby food. The big plus is safe and even heating. The unbreakable heating set includes a base holder and compartments for three microwavable bowls with self-venting lids. The set comes with detailed microwave directions, do's and don'ts, and heating times. Price is about $13.

Relatively new is the Micro-Fryer by Revere Ware. It is a stainless steel skillet that goes from stove-top to microwave. (Do not attempt to cook in a regular metal skillet in your microwave. The Micro-Fryer is specially designed for microwaving.)

The Micro-Fryer comes in 8- and 10-inch sizes, with either a traditional copper bottom or an easy-care aluminum disc bottom. It comes with a clear tempered glass lid to hold in juices and flavor. Cost is about $60.

Meat or poultry is browned in the Micro-Fryer on the stove-top for taste and appearance. Then it's covered with the glass lid and transferred to the microwave to quickly finish cooking. Foods cook in about half the time of regular skillet cooking. For example, fried chicken or stuffed pork chops are done in about 15 minutes.



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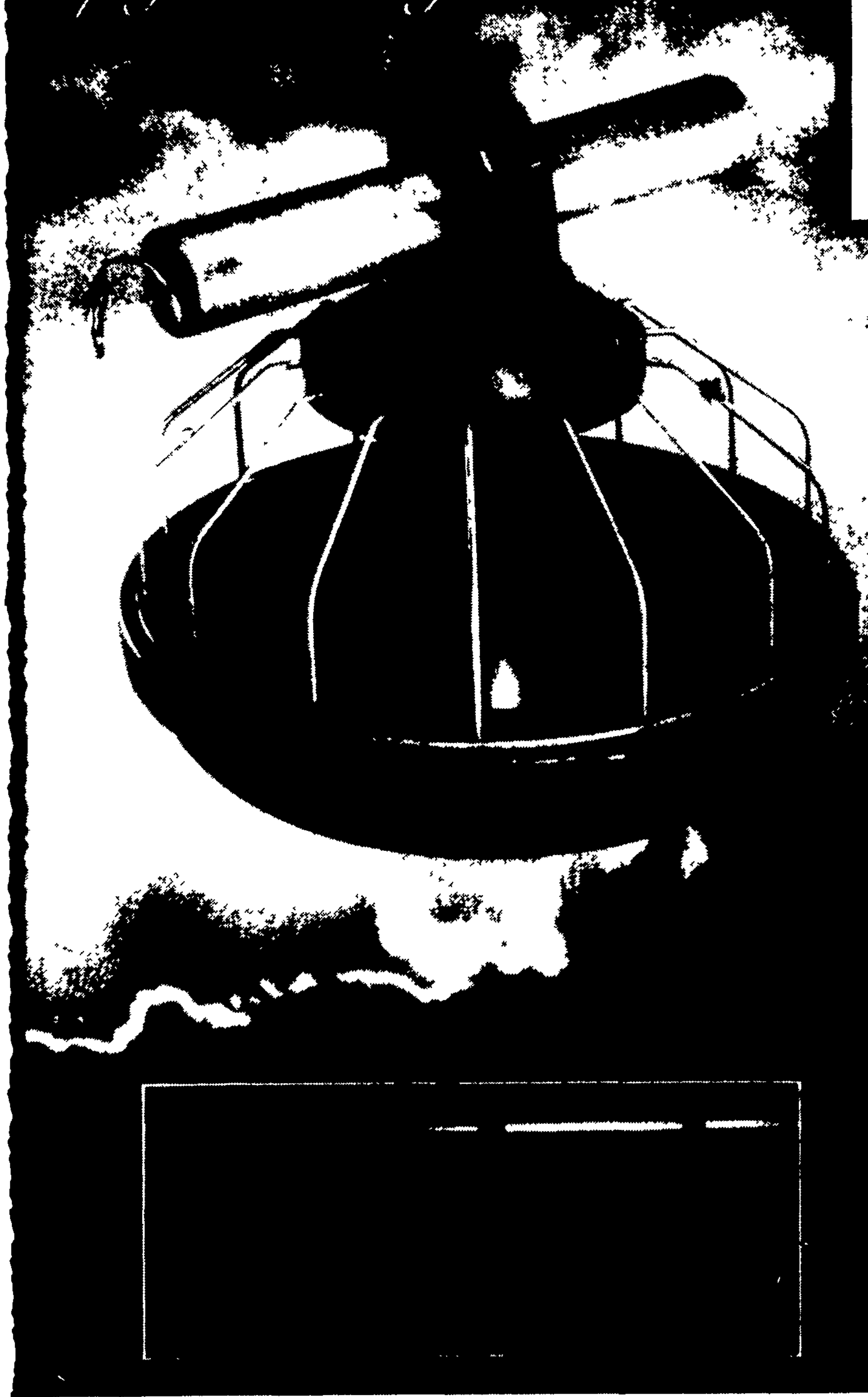

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Planting Tips For Fruit Trees, Vegetables

NEWARK, DE — Spring is an excellent time to plant fruit-bearing trees and new hybrid vegetables.

The wise home gardener will plant "semi-dwarf" apple and pear varieties and standard-size peaches. Fruit plants do best in sunny locations and in well-drained, humus-rich soil.

Feed established fruit trees with a complete fertilizer, such as 5-10-10 or 5-10-5. Apply about 1 pound per inch of trunk diameter.

For a good harvest of quality fruit, Dave Tatnall, University of Delaware Extension garden agent, says to spray bearing trees regularly with protective pesticides. Although a dormant oil should have been applied by the end of March, the regular spray program doesn't start until the blossoms fall. Apple trees require the most spraying.

Tatnall suggests that vegetable gardeners with a limited growing area consider planting some of the new space-saving hybrids. Some of the compact varieties now offered by seed companies are vine crops, such as cucumber, cantaloupe, watermelon and squash. Wet or heavy soil can affect planting. To avoid caking and crusting the soil, don't work the ground if it's too wet. When planting seeds in a heavy soil, cover them with coarse sand or vermiculite. Tatnall advises.

Mushroom soil is an excellent soil conditioner for the vegetable garden, especially if it is fresh from the mushroom house. The garden agent considers sphagnum peat moss best for a small plot.

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275	27"x44¼ "x60"	12	275	Horizontal	$160.00

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300	3'2"	5'0"	12	$272.00
500	4'0"	5'5"	12	$402.00
500	4'0"	5'5"	10	$453.00
500	4'0"	5'5"	7	$561.00
1000	4'0"	10'9"	10	$693.00
1000	4'0"	10'9"	7	$823.00

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Capacity (Gallons)	Diameter	Length	Gauge (Thickness)	Weight (Pounds)	Price FOB Quarryville
285	3'0"	5'6"	12	277	$185.00
550	4'0"	6'0"	10	537	$290.00
550	4'0"	6'0"	7	738	$358.00
1,000	4'0"	10'8"	10	845	$488.00
1,000	4'0"	10'8"	7	1,158	$563.00

NEW STEEL UNDERGROUND STI-P3 FUEL STORAGE TANKS

Capacity (Gallons)	Diameter	Length	Gauge (Thickness)	Weight (Pounds)	Price FOB Quarryville
285	3'0"	5'6"	10	359	$ 482.00
550	4'0"	6'0"	7	831	$ 717.00
1,000	4'0"	10'8"	7	1,266	$1045.00
2,000	5'4"	12'0"	7	1,914	$1502.00
3,000	5'4"	18'0"	7	2,657	$1928.00
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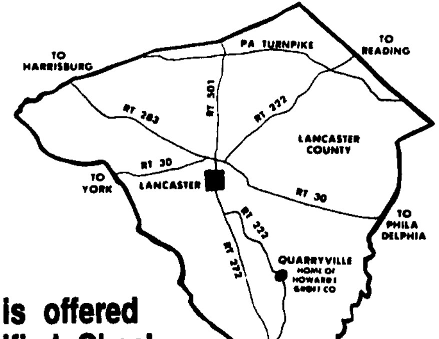

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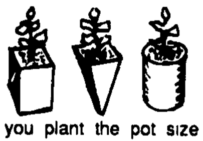

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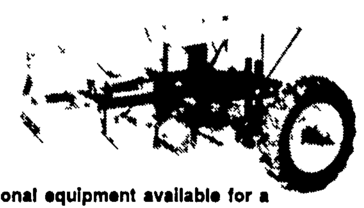

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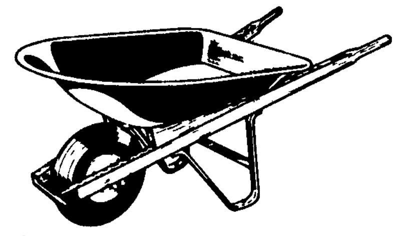

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Moove over. Cow mania is sweeping the country. Lou Ann Good, staff writer for *Lancaster Farming*, can't wait to give these cows to readers who send in their favorite dairy recipe. If you'd like one, send your family's favorite dairy recipe by May 27 to be eligible to enter the Dairy Month Promotion sponsored by *Lancaster Farming*.

Send LF Your Favorite Dairy Recipe And Be Eligible To Win A Cow

Cow mania is sweeping the country. Cows appear on sweatshirts, plaques, towels, pictures and even on coffee cups.

The clumsy bovine creatures transmit an endearing quality to people of all ages and sizes.

If you love cows, here is your chance to get one. Send us your family's favorite recipe using at least one dairy product. We will include your name in a random drawing. The Pennsylvania Dairy Princess, Kim Bonzo, will draw nine names from the entries.

Even if you don't win a cow, we will feature your dairy recipes during the month of June. Please, only one recipe per family.

We'd also enjoy hearing a little about you or your family. A picture would be great, but neither a picture nor a write-up is required to have your name entered in the drawing.

With the recipe, be sure to include your name, address and phone number. To be eligible for the drawing, your recipe envelope must be postmarked by May 27.

Winners will be announced in the June 24 issue of *Lancaster Farming*.

Send your recipe to Lou Ann Good, Lancaster Farming Dairy Drawing, P.O. Box 609, Ephrata, PA 17522.

DVC Livestock Judging

York County 4-H'ers dominated the 1989 Delaware Valley College Livestock Judging Contest. The top overall individual was Cathy Shive from Seven Valleys. Shive also was top individual for reasons and placed second in beef and third in sheep and swine.

The top individual in the swine division was Karena Rankin. Rankin also did well overall with a fourth place.

The York 4-H teams placed first and second in every category except sheep in which Warren City FFA'ers took the second spot.

The top individual for the beef division was Greg Harnish of Manheim, representing Manheim FFA'ers. Harnish also placed second overall and in reasons.

A partial listing of the winners follows:

BEEF

Individuals

1 Greg Harnish, 2 Cathy Shive, 3. Ed Livingston

Team

1 York 4-H #1, 2 York 4-H #2, 3 Manheim FFA

SHEEP

Individuals

1. Eric Sodtalbers, 2. Vanessa Geczi, 3. Cathy Shive

Team

1. York 4-H #1, 2 Warren City FFA, 3. York 4-H #2

SWINE

Individuals

1. Karena Rankin, 2. Sonja Shearer, 3. Cathy Shive

Team

1 York 4-H #2, 2 York 4-H #1, 3. Manheim FFA

REASONS

Individuals

1 Cathy Shive, 2. Greg Harnish, 3 Sonja Shearer

OVERALL

Individuals

1. Cathy Shive, 2 Greg Harnish, 3 Sue Eisenhour

Team

1 York 4-H #1, 2. York 4-H #2, 3. Manheim FFA

The Manheim Central FFA Chapter captured third place overall at the Livestock Judging Contest held recently at Delaware Valley College. Pictured (from left) Michelle Kerdeman, Greg Harnish, High Individual Scorer and Sharon Harnish.

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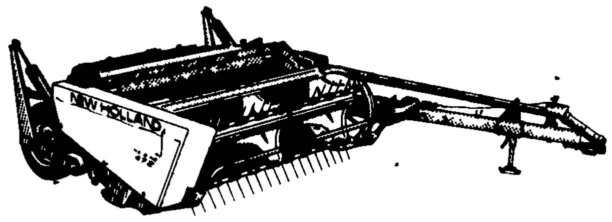

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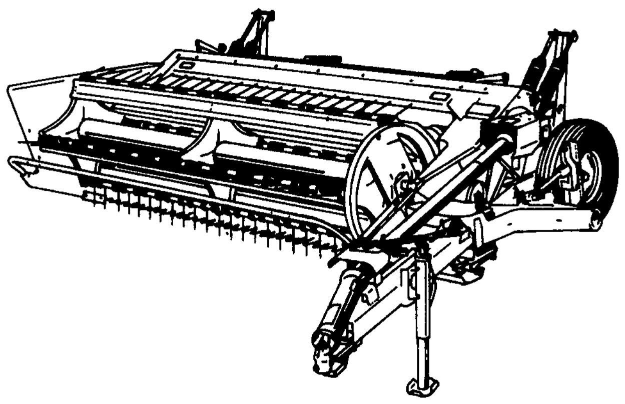

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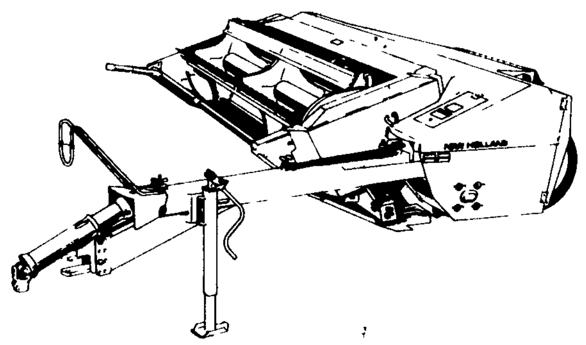
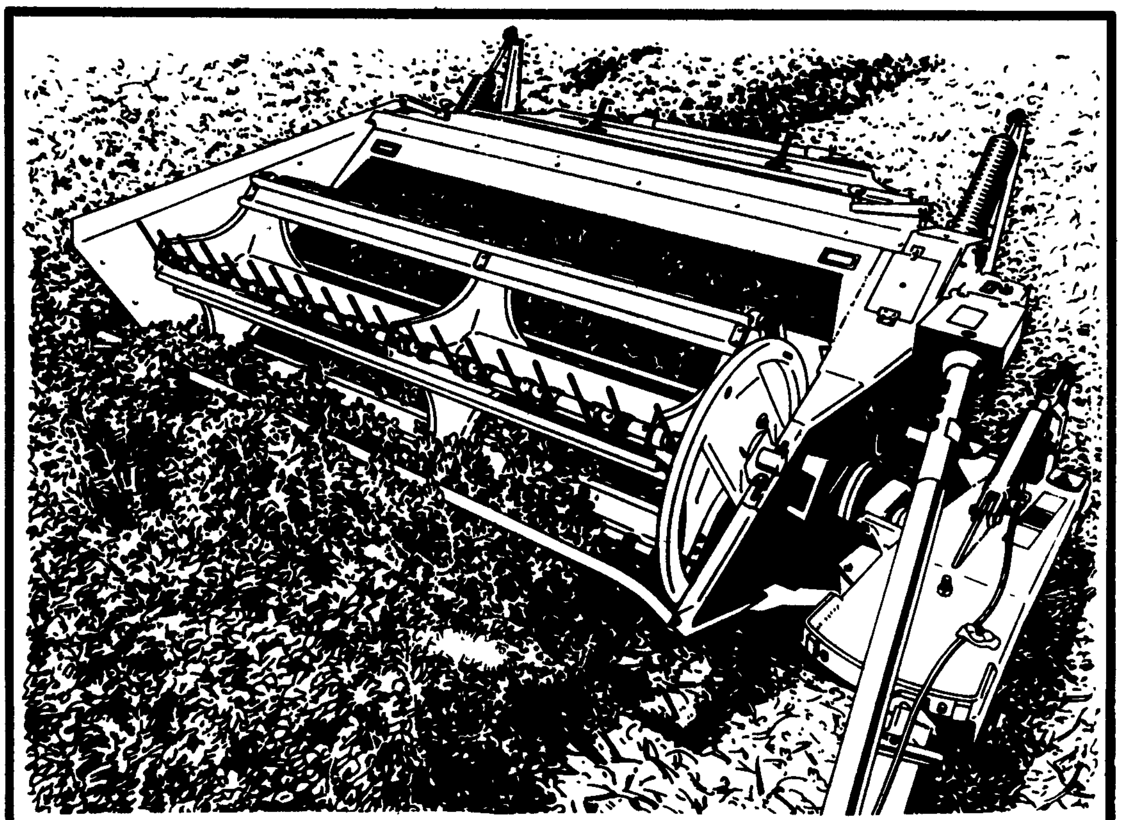


489 9' HAYBINE



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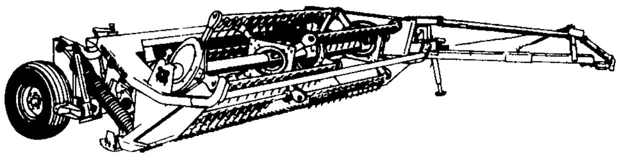

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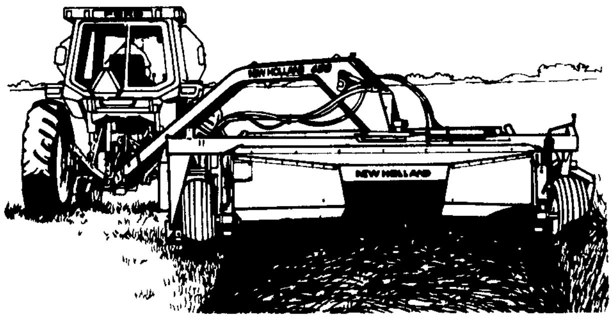

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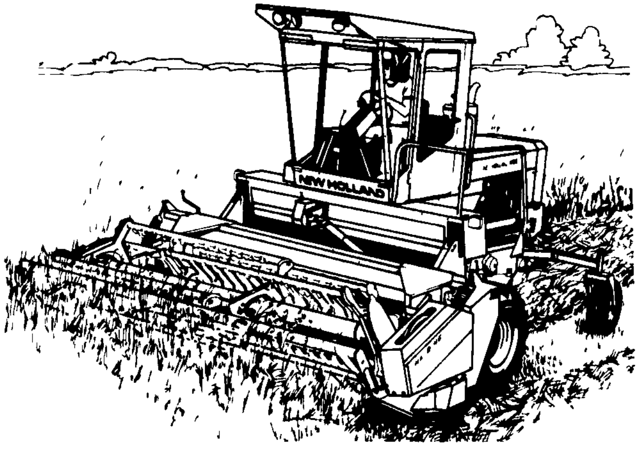

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Regional Public Speaking Contest

On Tuesday, May 2, more than 60 FFA members from across eastern Pennsylvania competed for the top places in their respective public speaking and parliamentary procedure contests.

The top three individuals or teams will go on to the state FFA week at Penn State in June.

A partial list of the winners follows:

Conservation

1. Doug Musser, 2. Jonathan Bickel, 3. Leigh Ann Brown

Creed Speaking

1. Katie Stewart, 2. Jacy Clugston, 3. Wayne Heagy

Extemporaneous

1. Lex Argyropoulos, 2. Steve Tice, 3. Jereme Litz

Prepared Speaking

1. Duane Copenhaver, 2. Greg Harnish, 3. Karen Fessler

Parliamentary Procedure

1. Norther Lebanon, 2. Cedar Crest, 3. Grassland

Dover

The 1989 Dover FFA chapter banquet was held last month at the Dover Fire Hall. The blue and gold award was presented to Charles Rauhauser, while John J. Brill and Allen Sell were added to the honorary list. Proficiency awards were given to Brad Myers and Mark Chernugel, ag production; Brian Kunkle, swine production and farm/homestead improvement; Daniel Fetrow, ag mechanics; Ed Livingston, public speaking; Paul Rowhauser, dairy production.

Brian Pentz was named the Star Greenhand and Mike Sterner was named Chapter Farmer.

The regional creed speaking contest winners were, from left, Jacy Clugston, second; Katie Stewart, first; and Wayne Heagy, third.

The winners of the regional prepared public speaking competition were, from left, Greg Harnish, second; Duane Copenhaver, first; and Karen Fessler, third.

Winners of the regional conservation speaking contest were, from left, Jonathan Bickel, second; Doug Musser, first; and Leigh Ann Brown, third.

The top three regional extemporaneous speaking contest winners were, from left, Steve Tice, second; Lex Argyropoulos, first; and Jereme Litz, third

Cedar Crest

On April 20 the Cedar Crest FFA chapter held its officer elections for 1989-1990. The newly elected officers are Ammon Peiffer, president; John Risser, vice president; Chris Long, secretary; Todd Balsbaugh, treasurer; Mark Boyer, reporter; Brian Knapp, sentinel; Brian Boyd, chaplain; Eric Williams, parliamentarian; Tom Camasta, assistant treasurer; Bobbie Ebling, assistant secretary; Randy Brandt, assistant reporter; George Steiner, assistant vice president.

The county officer delegates are Ammon Peiffer and John Risser. They will represent the chapter in the Lebanon County FFA organization.

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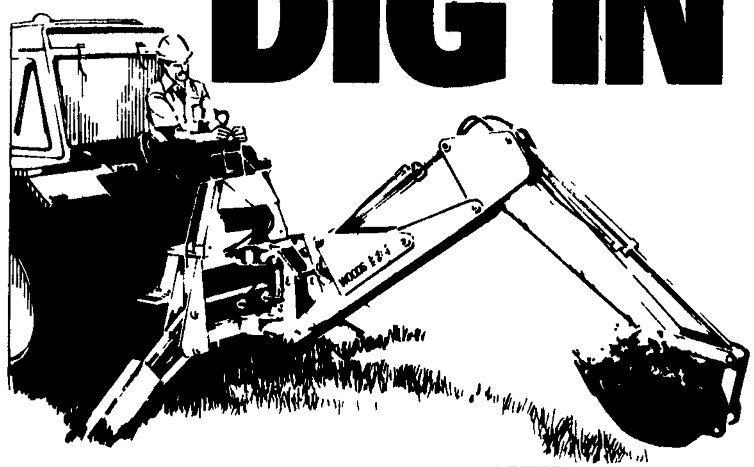

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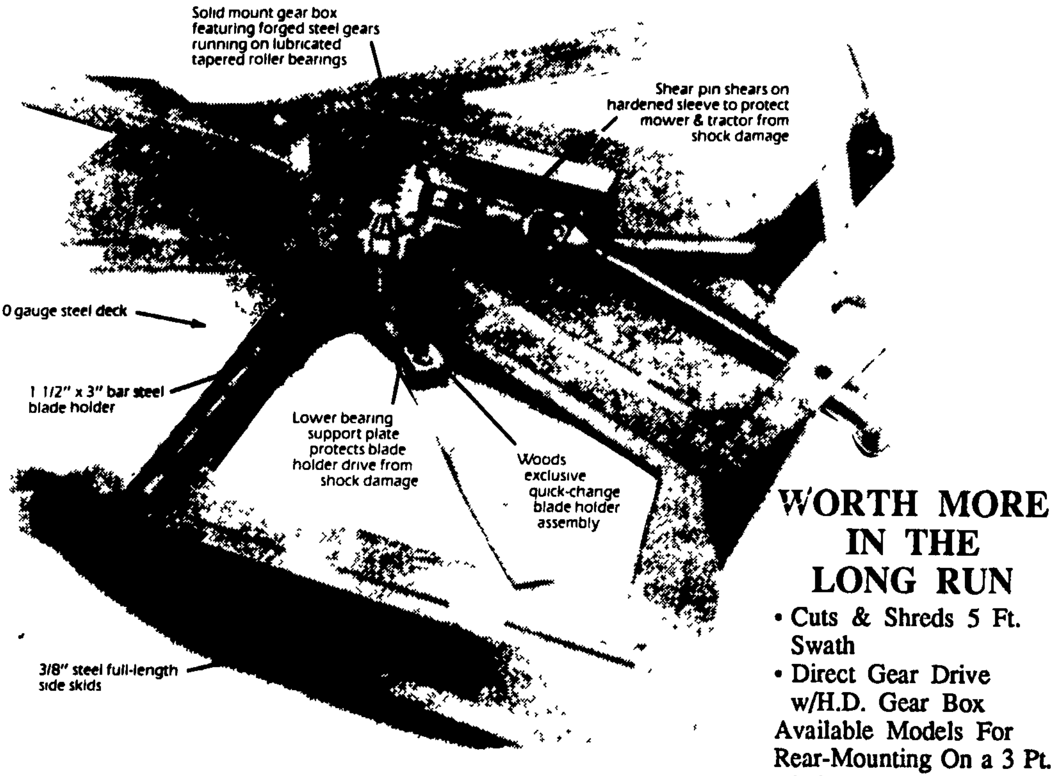
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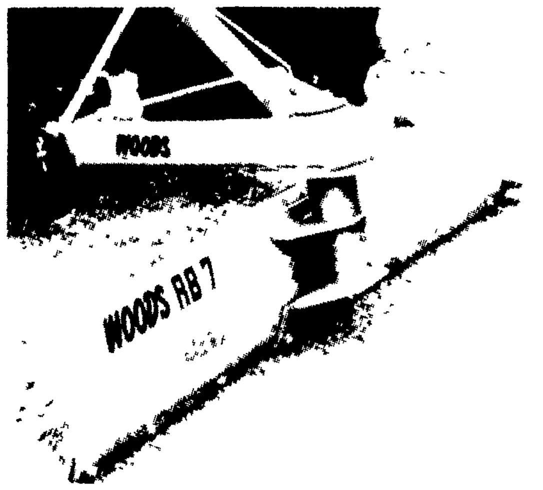

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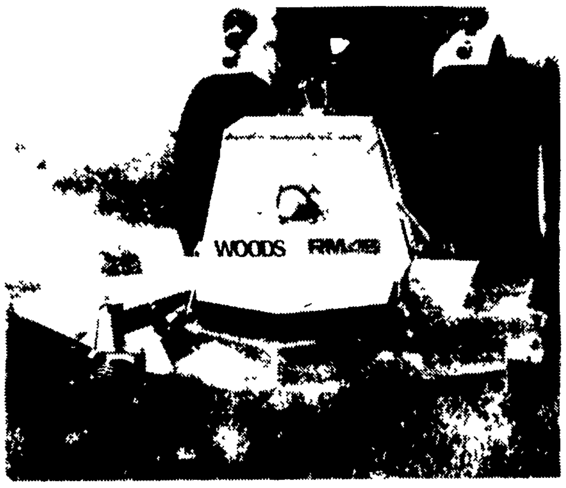

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How A Brain-Damaged Woman Became An Independent, Self-Supporting Member Of Society

BY LOU ANN GOOD

LITITZ (Lancaster) — "Maybe we did things wrong," Helen Weaver said. For a moment, she covered her face with her hand as she recalled the events of 45 years ago.

Lester patted his wife's shoulder. "Mother," he said softly, "we did the best we could."

"Yes," Helen nodded. She raised her eyes and continued. "You see, we felt so alone. Doctors said they could not help Miriam; friends didn't understand...."

Miriam, the Weaver's second child, had been mentally alert in every aspect during the first two years of her life. "Then, one morning, Miriam laid down her cereal spoon and shivered, yet it was more than a shiver," recalled Helen, her dark eyes clouded with memories.

Within six months from the onset of the first tremors, Miriam was suffering nine grand mal seizures, the most severe type of epilepsy, each day. Forty years ago, doctors didn't know how to treat children with epilepsy.

If Miriam's problems had been limited to epilepsy, the Weavers could have adjusted. But the seizures transformed Miriam from a sweet-tempered loving daughter into a screaming, uncontrollable child who lost most of the skills she had learned during the first two years of her life.

She had no fear of real danger and sometimes would sneak out of the house and dart in front of traffic. Once she climbed on the outside window ledge of a fourth-story chicken house. Her daring episodes resulted in three broken bones within a two-year span.

During those early years, Miriam would scream all day long and often displayed bizarre behavior such as smearing body excretions over the walls and floors.

In desperation, the Weavers sought an Ohio doctor, recommended by relatives. The doctor said he had never treated children with epilepsy but he was willing to prescribe medication and see what would happen. Miriam went wild from the first dosage. She leaped upon the table, atop the refrigerator, onto the sink. Later she lapsed into a zombie-like trance.

The doctor ordered the dosage to be cut in half. Her wild antics ceased but the seizures continued. The Weavers, skeptical of side-effects, stopped the medication.

The constant attention Miriam required, her endless screaming, plus the normal demands of parenthood took its toil on the Weavers.

"Sometimes we locked her in her bedroom; she was safe there." Helen said softly as she smoothed the fold of her print dress across her knees. "Maybe we were wrong...." Her voice trailed off, then she began again, "But you see, we didn't know what else to do."

Her husband cleared his throat. "Once," he said, "in frustration I slapped Miriam across her mouth to stop her screaming. I will never, never forget the terror in Miriam's eyes." A muffled sob escaped his dignified composure.

After much soul-searching and on the advice of many doctors, the Weavers decided to admit Miriam to a state hospital. For them, it was a repulsive decision, but by this time they had three other children who needed some of the time and attention that was being concentrated on Miriam.

There was a two-year waiting list for state hospital admittance. While the Weavers waited, Miriam regressed to infancy. She lay like a limp doll who needed to be dressed and fed.

Due to her severe weight loss and failure to digest food, Miriam was hospitalized for observation. The doctors did nothing, but within six days, Miriam resumed eating. She returned home where she continued to eat ravenously, but the seizures persisted with baffling regularity—six times a day, three times a night.

Four weeks after Miriam's discharge from the hospital, the Weaver's miracle happened. The seizures stopped. The doctors offered no explanation; the Weavers did: "God hear our cry," they said with simple yet profound belief. The wonder of it still lights their faces.

Within six months after the seizures stopped, the sweetness of Miriam's first personality returned. She learned to talk and sing. In spite of Miriam's amazing recovery, she suffered lasting brain damage.

"People ask me, 'Why didn't God heal her completely?'" Lester said, "I can't answer that, and we don't question it."

Even if Miriam was not considered a "normal child," her quality of life certainly improved. "What a relief it was to know that we didn't need to place her in a state institution," Helen said.

There weren't many options to parents of retarded children years ago; learning centers for the retarded did not exist in the Lancaster area. But a doctor who later opened a center for the mentally disabled visited the Weaver's home each summer to test Miriam. Helen recalled that the doctor remarked several times, "I'm glad you discipline your child; so many don't when their child is retarded."

At ten years of age, Miriam attended a newly established church school for special students. She was more mentally alert than the other students and began to imitate their behavior. Her progress seemed to regress in this environment and her parents took her from the class.

When Miriam was 13, a public school teacher offered to teach Miriam in a regular first and second grade classroom. She learned elementary reading and writing, but numbers remained a complicated maze to her. After the second grade, the teacher felt Miriam had reached her plateau in learning. Because Miriam was much older than her classmates, it was suggested she be kept at home where she could probably learn more from family activities.

Miriam loved to clean for her family, which by then included seven brothers and sisters. Her main disability was manifested by a lack of social skills that often embarrassed her siblings during their growing up years. Once, during prayer meeting, she requested prayer that her brother would "stop being mean to me." Her teenage brother threatened never to return to youth class as long as Miriam was in it. Miriam often displayed uncontrollable temper outbursts and talked in a loud, impulsive manner.

According to Helen, it's typical for many brain-damaged persons to excel in a specific area, and lag behind in other areas. This was true of Miriam. She memorized, without any special effort, the birthdates of more than 350 friends and relatives. She has learned numerous hymns by heart with their many verses and sings with a clear soprano voice in perfect pitch.

As Miriam reached adulthood, she found contentment in household chores. But as her brothers and sisters established their own homes, Miriam yearned to have her own home, too.

It was unthinkable.

Miriam persisted.

The Weavers discovered that many mentally handicapped persons desired to establish their own homes just like their "normal" peers.

It was at this point that a spokesman for Friendship Community, an agency to provide care facilities for the retarded founded by the Mennonite Church, approaced the Weavers. The agency was then only in its planning stage. But the Weavers learned that other families with mentally handicapped children had a vision to establish a home with a Christian environment whose dedicated staff would motivate the handicapped to develop their unique gifts.

Miriam entered a group home in 1973. Under a supervised program for five years, Miriam learned to cook, count money, keep her own checking account, and shop for groceries. Number concepts remain difficult for her. Friendship advisers taught Miriam to add and subtract by crossing off strokes and by using an adding machine. She obtained a full-time dishwashing job at a local restaurant.

Miriam, now 48 years old, said, "They (Friendship Advisers) taught me how to control my temper by putting me on a point system. When I earned enough points, they took me out to eat. If I lost my temper, I lost points."

Seven years ago, Miriam and another woman went through the same program were able to rent their own apartment. "We have our own furniture," Miriam said with obvious pride, "and I keep our place clean, too."

Friendship advisers check on Miriam and her roommate weekly by providing counseling and supervision of their budget and other needs that arise. Although the Weaver's are amazed at Miriam's progress since entering Friendship's program, Lester said, "Our concerns have by no means ended."

Sometimes, the Weavers believe Friendship Advisers push Miriam to do more than she is capable of doing. A few years ago, the advisors encouraged Miriam to get her driver's license. The Weavers resisted. Eventually, her parents allowed Miriam to take a driving lessons; Miriam failed the test three times and has decided not to pursue it further.

Rumors of men who take advantage of unsuspecting females continue to nag them. When Miriam was younger, her parents checked into the possibility of sterilization but possible legal complications discouraged them.

"Sometimes we ask ourselves what would life have been like without Miriam?" Helen said. She paused, then added, "We wouldn't trade the experience for the good that we've learned, but we wouldn't ask for it again either."

Lester, who was both a farmer and a pastor during Miriam's growing up years, said, "Our experience with Miriam has been a real plus in relating to my parishioners. But many times during those years, we felt alone in trying to cope with the stress of a brain-damaged child."

Today that has changed.

"We can't express in words what it has meant to us to see Miriam develop into an independent person," her father said. Parents, doctors, and teachers are amazed at Miriam's phenomenal gains in learning life skills.

The Weavers desire that people everywhere would realize the great success that programs like Friendship Community provide. They lighten the burden of families and society by enabling the mentally handicapped to become independent, self-supporting members of the broader community.

To raise funds to support Friendship Community, a play "The Fragile Difference," by Lancaster Farming staff writer Lou Ann Good, will be performed at Warwick High School, Lititz, on Sunday, May 21, at 7:00 p.m.

Tickets are available from Friendship Community (717 556-2466 or 717 299-1795), at all Lancaster County Provident Bookstores and at the door.

Those who know Miriam Weaver thought it impossible that she would ever live independently. But, today, Miriam shares an apartment with a friend, holds down a fulltime job, and is a self-supporting member of society.

Ice Cream From A Princess

Little Lee Tucker, 5, of Genesess, is offered ice cream by the reigning Allegheny County Dairy Princess, Marcie Emerson of Almond, during 1989 "Agriculture Day" at Alfred State College. With Lee is his grandmother, Marguerite Ryan of Merrimack, NH. They were among hundreds of visitors on campus to view exhibits and demonstrations, sample dairy products, and take part in modern day "down on the farm" experiences during the annual event.

4-H HAPPENINGS

Keystone Winners

Three Lebanon County youth with outstanding 4-H records have been named Keystone winners in five categories of the National 4-H Awards program.

Named were Tony Ebling, rabbit; Edward Royer, Entomology, Wood Science, Outstanding 4-H'er; and Steve Wagner, Bicycle.

Tony, son of Jane and Warren Ebling, is in his seventh year in 4-H. He is an active member of the 4-H Happy Hoppers and Lebanon County 4-H Livestock Club.

Edward, son of Lorraine and Ronald Royer, is in his ninth year as a member of the South Mountain 4-H Club. As a teen leader, Ed organizes club activities for the rocketry project. Ed recently received the Outstanding Amateur Entomologist Award presented by the Pennsylvania Entomologist Association.

Steve, son of Corinne and Glen Wagner, is a seven-year member of the Cedar Valley 4-H Club. Steve has completed projects in woodworking, riflery, archery, leadership, health, photography, forestry, and bicycle.

As Keystone Winners the 4-H'ers are semi-finalists in the selection of state winners in over 40 project categories. State winners which will be named this summer will represent the Pensylvania 4-H Program at National 4-H Congress in Chicago during December. State winners compete on the national level for college scholarships.

The Lebanon County 4-H Program offers more than 92 projects for boys and girls between the ages of 8 and 19. If you would like more information on how to become a 4-H leader or member contact the Lebanon County Extension Offer, 274-2801, Ext. 347.

Beef Preview Show

Franklin County will be sponsoring the 7th annual beef preview show June 3 to be held at the Shippensburg Fairgrounds, Shippensburg.

For the first time, the show is open to any active 4-H beef club member from any state.

Please contact your club leader or county agent for entry forms. Entry deadline is May 25th.

Any questions call club Leader Leon Lebo 717/597-2176 or 717/597-2618.

Delegate To National Conference

Amy Wolfgang, daughter of Bob and Gail Wolfgang of Gilbertsville, spent the week of April 9 through 15 at the National 4-H Conference at the National 4-H Center in Chevy Chase. There the 300 delegates from 47 states, Puerto Rico, and the Virgin Islands consulted with national leaders of 4-H and the U.S. government about the current problems of youth.

Wolfgang met with her Congressman, Gus Yatron, to discuss legislation regarding educational scholarships. Presently the bill to change the funding of education is under consideration and of great concern to youth who want to further their education beyond high school.

Amy Wolfgang was one of six Pennsylvania 4-H'ers who earned this trip which was partially subsidized by Pennsylvania Friends of 4-H and the 4-H Clubs of Montgomery County. Amy was the designated delegate to the 4-H Ambassador program at the Conference and as such learned special skills and techniques for donor cultivation for the 4-H program.

Amy is also the teen representative on the Penn State 4-H Ambassador Program management committee and will be assisting at the first Penn State 4-H Ambassador Conference this summer.

Amy is a member of the Western Mont-Berks 4-H Dairy Club, Furry Friends Rabbit and Cavy Club and the President and Teen Leader of the Hoofprints 4-H Horse Science Club.

Along with the educational portion of the conference the delegates enjoyed the Japanese cherry trees in Washington, D.C. The culmination of the week in Washington was a formal dance held in the Hearing Room of the Canon House of Representative Office Building where the Iran-Contra Hearings took place. A temporary parquet floor was laid in the room and the delegates danced to the sounds of a reggae rock band, under impressive crystal chandeliers.

Adams County Presentation Night

Adams County 4-H Presentation night was held at Biglerville High School on April 24. Ten junior 4-H members and five senior 4-H members gave illustrated presentations. Four 4-H members presented prepared public speeches and seven 4-H members presented impromptu speeches.

Junior 4-H'ers receiving blue merit awards for their presentations were: April Weigand, East Berlin; Mary Beth Stahl, New Oxford; Andrew Miller, New Oxford; Mark Rodgers, Abbottstown; Eric Yost, Abbottstown; Julie Zepp, New Oxford; Denise Green, Gettysburg; Heidi Miller, New Oxford; Kristin Johnston, Gettysburg; Mark Clowney, Gettysburg; and Debbie Wilkinson, Gettysburg. Senior 4-H members receiving blue merit awards for their presentations were: Jamie Boyer, East Berlin; Seth Small, New Oxford; Beau Ramsburg, Gettysburg; Kathy Reever, East Berlin; and Abe Bucher, New Oxford.

Following are the prepared 4-H public speakers and the awards they received: Jayne Hess, Gettysburg, blue; Mandy Hilbert, Littlestown, blue; Amy Miller, New Oxford, white; and Karen Millar, Gettysburg, red. Following are the Impromptu 4-H speakers and the awards they received: Larry Feeser, Jr., New Oxford, red; Jacki Sterner, Gettysburg, red; Karen King, York Springs, red; Travis Green, Gettsyburg, blue; Ben Stine, East Berlin, red; Emily Miller, New Oxford, red; and Richard, Rudolph, New Oxford.

Judges for the evening were adult 4-H leaders and parents. During the evening awards program, Jacki Sterner served as Mistress of Ceremonies. Refreshments were served by Cashtown 4-H Club.

Participants in senior and junior presentations and prepared public speech will be eligible to participate in Regional 4-H Presentation Night contest to be held on July 13 at the Cumberland Valley High School. The senior presentors and speakers are also eligible to go on to state competition.

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Lancaster Extension Home Economist

About Solid Heating Elements

European kitchens often feature solid heating elements on a cooktop of tempered glass or porcelain enamel. The solid elements are individual heating systems that provide top performance and quick, easy cleaning. Since European kitchen design is now popular in the United States, many Americans are being introduced to solid elements for the first time.

Solid elements are cast iron plates in which electrical heating coils have been placed. The coils are arranged to provide even heat distribution. Iron retains heat well, so the burner can be turned off before food is thoroughly cooked and retained heat can be used to finish the job — an energy saving feature. Although there are different types of solid elements, all are slightly elevated and sealed to the cooktop surface. No spills can get under the elements and there are no drip bowls to clean. Information I have received shows that one of the best features of solid elements is that they are easy to clean. Here is an example of the cleaning recommendations from one manufacturer:

Before using the cooktop for the first time, turn the elements on high for 3-5 minutes so the protective coating against corrosion can bake into the element. The elements should be free of saucepans during this process. While the finish is baking into the element, a harmless smoke may be released.

For regular cleaning, wiping the element with a damp cloth is often sufficient. If the element is lightly soiled, use an all purpose powdered or liquid cleanser and rinse thoroughly. For more difficult stains, soapy scouring pads are suggested. Again, rinse thoroughly. Warming the element at a low setting before cleaning will facilitate the process. Whatever cleaning process is used, heat the element on a medium setting immediately afterward so it will dry thoroughly and not rust or corrode.

Always allow the cooktop to cool completely before cleaning. For normal daily cleaning, simply wipe the top with a damp cloth; a glass cleaner can be used to remove smudges and light soil. For those difficult-to-remove stains, use a nonabrasive cleanser, hand dishwashing liquid or a paste of baking soda and water. Do not use any cleaning product that is not recommended for use on glass. Rinse thoroughly, then dry and buff with a clean dry cloth.

Using the proper cookware is necessary with the specially designed solid elements. Flat, smooth bottoms on cooking utensils are especially important as good heat conduction is required. Some appliance manufacturers recommend checking cookware by placing the edge of a ruler across the bottom of the utensil; for best results, there should be no space between the ruler and the bottom.

The cookware should also be the correct size for the element. Cookware that is too small or too large can cause overheating which can damage some electric cooktops. Too small utensils allow overspills to come in contact within the heating element. One manufacturer recommends that cookware be the same size or no more than 1" larger than the heating element. Follow the manufacturer's instructions when selecting cookware to produce the best results.

Using Sheet Sense

Busy people who like soft romantic looks might want to consider decorating their homes with sheets. Sheets come in a wide variety of colors and patterns. When carefully chosen, they can be used in any combination to enhance almost any decor, whether it be Victorian or Spartan and modern. Wonderful patterns are available to thrill the youngest child or entice your teenager into decorating his or her room. But sheets are not just versatile, they are easy to clean too. Tack sheets onto a ceiling to create a dramatic tent look. Periodically sheets should be taken down for automatic washing and drying.

Using sheets as slipcovers is an ideal way to change the entire character of a room. They're especially suited to heavy traffic rooms as they stand up well to use. Their machine washability makes them a breeze to freshen up.

Other thoughts for decorating with sheets include: covering furniture with one pattern and using a contrasting pattern on throw pillows; using sheets to make a tablecloth for the bedside table and applying a contrasting material to create a border of definition. Try lining a solid-color curtain with a coordinating stripe or print. Sheets can easily be transformed into swag treatments for windows; sometimes the top sheet or pillow hems can be used as a contrast border.

Pillows in all sizes and shapes add the perfect touch when made from sheets. Sewing patterns are available that give instructions for creating exciting decorator looks.

Lancaster Seeks Contestants

LANCASTER — The Lancaster County Dairy Promotion Committee is searching for candidates to compete for the 1989-1990 Dairy Princess. Contestants must be between the ages of 16 and 24 and the daughter of a dairy farmer or dairy farm employee. She is also eligible if she is employed on an operating dairy farm or dairy farm store or owns at least 2 animals in a bona fide 4-H or FFA project.

The pageant will be held on June 17, 1989 at the Farm and Home Center in Lancaster. Anyone interested in more information, please contact Donna Kreider at 284-4776 by May 10.

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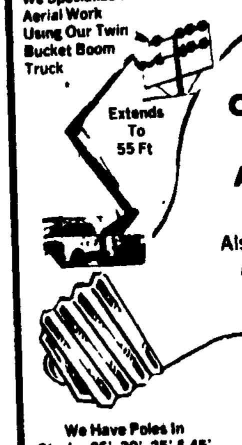

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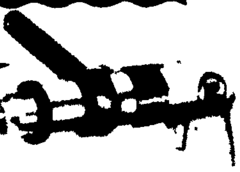

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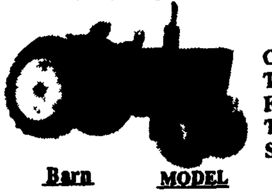

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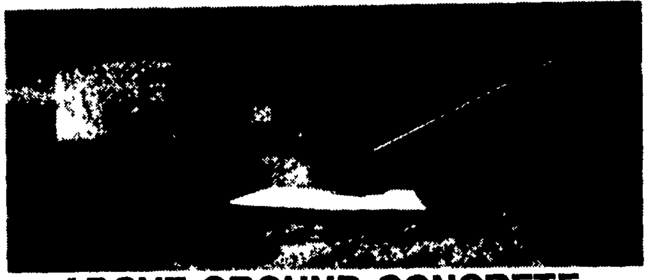

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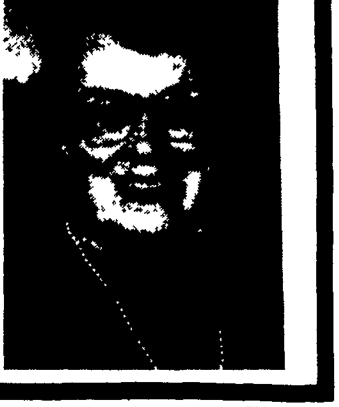
Ida's Notebook



Ida Risser

Our trip to Ireland was a busy nine days. On the dairy farm of Seamus O'Grady in County Tipperary we were surprised to see a long concrete road out into the pasture for his 80 dairy cows. His milk quota was 76,000 gallons and he had a ten unit herringbone milking parlor. Some of his 150 acres had been in permanent pasture for 15 years.

We saw lots of rooks, magpies and also wild, yellow primroses as we traveled through southern Ireland. Our next stop was a castle at Cashel which was 1,200 years old. It was built on a 200-foot high limestone hill and was being restored. An ancient cemetery surrounded it.

I found the Waterford Crystal Factory to be one of the highlights of the trip. We drove there from Kilkenny and were shown men blowing glass and then others cutting designs in the crystal. It takes eight years to master the art. A cake stand costs $200 in Atlanta, Georgia, and it also costs $200 in Irish shops. They also own Wedgwood, a fine bone china factory in England, and we saw many beautiful examples in their display rooms.

Allen and I had three beds in our room in the Blarney Park Hotel. On our way there we stopped at a thatched roof pub in a village for a $3 lunch of lamb, potatoes, carrots and broccoli.

We were given two hours to shop at Blarney Woolen Mills near our hotel. Some people bought several sweaters but we only bought Irish linen tea towels. After our purchase, they served us "Irish Mist" liqueur, which I did not like, but many people enjoyed it. At the cocktail party that evening, Allen and I sipped gingerale. We bought some newspapers and saw our trip written up in the "Farmers Journal."

You've probably heard of kissing the "Blarney Stone" in order to attain eloquence. Well, after climbing up some 120 stone steps to the parapet walk of the battlements of Blarney Castle, I did it! It is necessary to lay on one's back and lean backwards over the outside wall to do this. Now Allen thought this to be too silly and so he just stood and took a picture of me doing it.

Next week I'll tell you about our visit to Moorpark Research Station.

A Change Of Plate

TORONTO — A checkoff-funded teaching kit was awarded first place honors during the "Best of NAMA" awards competition at the National Agri-Marketing Association conference here today.

"A Change of Plate," developed by the education department of the National Live Stock and Meat Board was designed for health professionals to show their clients how to include meat in their diet while reducing fat and calories. It topped the "Influencer Materials" category which included projects for thought-leader audiences, and also had the distinction of being selected as one of eight, out of 932 entries nationwide, to be named a NAMA "Best of Show" finalist.

"To remain effective in an ever-changing environment, we as marketers need to be as ingenious and creative as possible," says Don Jackson, chairman of the National Live Stock and Meat Board. "It was an honor to be among the "Best of NAMA" because that's what this awards competition recognizes — excellence in agriculture."

"A Change of Plate" also demonstrates how beef, pork, lamb and veal producers through their checkoff programs, along with investments from packer and processors, can collectively work together toward one common goal.

"It's one of the founding philosophies of the Meat Board that by leveraging our funds together, the meat and livestock industry is more effective and credible in the marketplace," says Jackson.

"A Change of Plate" was introduced at the American Dietetic Association's annual meeting in 1987. Acceptance by the dietetic community was so great that the teaching kit soon became an integral part of the Meat Board's nutrition seminars for health professionals.

The teaching kit includes these models.

"The fact that we included dietitians and other health professionals in the development of this kit is repsonsible in some part for the positive response," says Barbara Selover, director of Meat Board education programs. "Dietitians are learning how meat can be a part of a healthy diet. And now thev have the tools to explain this to their clients."

The teaching kit includes three-dimensional meat models, flip charts and other guides. More than 10,000 kits have been distributed nationwide, and it's estimated that almost 14 million consumers are counseled with "A Change of Plate" each year.

The National Live Stock and Meat Board is a livestock and meat industry coalition that has been working for 67 years to build consumer demand for meat through checkoff-funded programs of research, consumer information and promotion.

Creative Vegetable Cookery

WEST CHESTER (Chester) — Tired of the same old vegetables prepared the same old way? Here's a chance to learn at home how to put some pizzazz in your vegetable course! Chester County Cooperative Extension is offering "Creative Vegetable Cookery," an eight-issue series mailed to you beginning in June. Included with the recipes and nutrition information is a computer diet analysis.

To receive "Creative Vegetable Cookery," send a check for $7 payable to Chester County Cooperative Extension to 235 W. Market Street, West Chester, PA 19382. Bc sure to include your name and mailing address, printed clearly for more precise mailing. Deadline to register to receive these issues is May 24.

Georgianna Callahan, R.D., Extension Agent/Nutrition & Health, will be the facilitator for this Penn State learn-at-home course.

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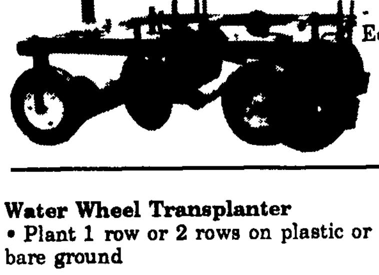

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FAA Awards Banquet Held

BIRD IN HAND (Lancaster) — The Future Agriculturalists of America (FAA) from Lancaster Mennonite High School held their annual awards banquet at Bird-in-Hand Restaurant.

The following awards were presented by Lehman Metzler, ag science and technology teacher, and David Wise, earth and environmental science teacher. Senior FAA tractor driving: first place, Dave Kurtz, Shoemakersville; second, Darvin Landis, Lancaster; third Darvin Stoner, Lititz.

Junior FAA tractor driving: first, Gary Kreider, Ronks; second: Marlin Hess, Pequea; third, Dwayne Musser, Denver.

Lampeter fair judging: first, Mike Eby, Gordonville; second, Marlin Hess; third, Darvin Stoner.

Manheim fair judging: first, Matt Hershey, Lancaster; second, Dustin Thomas, Lancaster; third, Kraig Weaver, New Holland.

PA. junior dairyman contest: eighth (out of more than 70 state contestants), Fred Ranck, Ronks; ninth, Darvin Stoner.

Senior FFA game chart: first, Bob Brubaker, Manheim; second, Dan Wise, third, Loren Kampen, Lititz.

Junior FAA game chart: first, Tim Stoltzfus, Gordonville; second, Scott Weaver, New Holland; third, Brandon Seibel, Leola.

Senior FAA project books (records of expenses and income of various projects including animal production): first, Krista Hurst, Lititz; second, Beth Risser, St. Charles, Minn.; third, Bob Brubaker.

Junior FFA project books: first, Corinna Snyder, Lititz; second, Rich Rohrer, Lancaster; third, Tim Stoltzfus.

Middle Creek wildlife contest: second (out of 75 county-wide contestants), Fred Ranck.

Chain calf: Kraig Weaver. This is a project in which a heifer calf is given to a qualifying student on the condition that the first female offspring of the calf will be awarded to another qualifying LMH FFA'er.

Guest speaker Roger Rohrer, farmer and bank loan officer, spoke and showed slides on the topic, "A Northern Canadian Hunting Experience."

Sweet Without Sugar

CREAMERY (Montgomery) — The Montgomery County Cooperative Extension is offering "Sweet Without Sugar." This program was developed to give the consumer a better understanding of the complex issues surrounding sweeteners and will cover the basics of sweeteners, their selection, ways to modify your favorite recipes and a food demonstration. This program will be beneficial to diabetics, calorie conscious weight watchers, and the nutrition conscious consumer.

The class will be held from 7-9 p.m. May 18 at the 4-H Center, Creamery, one mile south of Skippack on Route 113.

Course instructors are Georgianna Callahan, R.D., extension agent - nutrition/health and Marcia Woodward, home economics program assistant.

Program is free to the public. Call 489-4315 to register.

With the spring crop of asparagus at its peak, try this delicious topper: Melt a mixture of equal parts of whipped cream cheese with onions and chives and shredded Provolone over the tender stalks.

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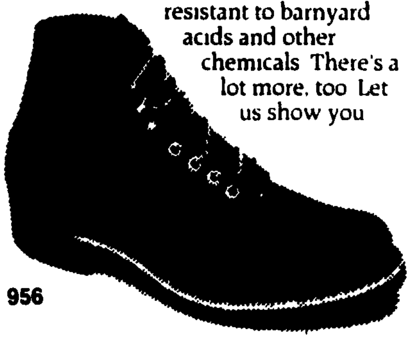

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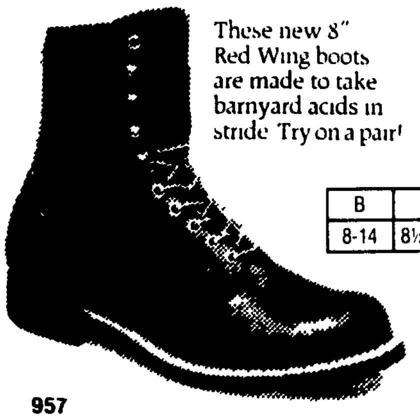

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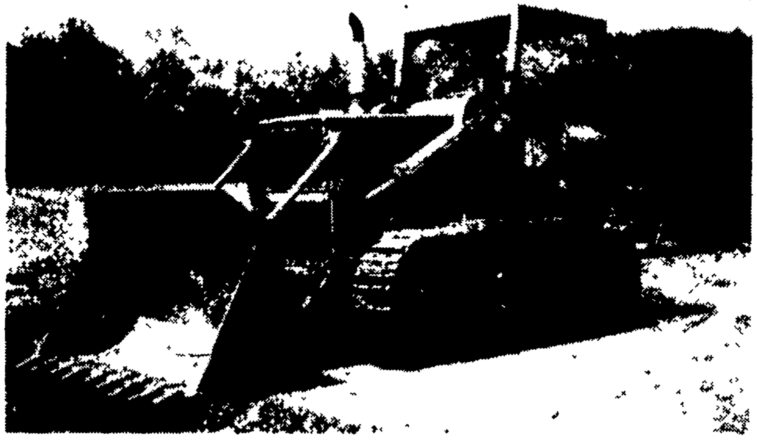

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Happy Households Depend On Communication Cooperation

NEWARK, DE — In many modern households, family members take off in different directions every day. Often, adults work away from home, and teenage children work part time or area involved in extracurricular activities. As a result, they don't spend much time together.

"Complicated schedules can lead to communication problems," says University of Delaware Extension 4-H program assistant Joyce Simpson. "In a busy household, people don't always take time to listen and to care. Even though they share the same home, family members may not really know one another."

Simpson suggests some simple ways for busy families to improve communication and show greater appreciation for each member.

For example, parents should know what's important in their child's day and what goes on in school. Also know where your children spend time after school, says Simpson. And be sure they can reach you if they have a problem or get sick.

Parents should also remember to compliment their children. "Let them know you approve when they get good grades or clean their room," Simpson suggests. "You can also praise them for their manners or their appearance."

It's important for parents to show trust in their children and to tell them they care, Simpson says. Ask yourself, "Have I said 'I love you' or given them a hug or a kiss lately?"

Children can ask themselves the same questions about their parents. And they should always let their parents know where they are. "Be considerate enough to leave a note or call to get permission," Simpson says.

If you don't know the location of your parents' workplace or what they do, take time to find out. In addition, try to be aware of the sources of stress in their day, Simpson says. "For example, be considerate to your parents when they arrive home with a 'traffic headache.'"

Children can also do little things such as noticing their mother's new dress or their father's new tie. "And remember to give your parents credit for living longer than you," Simpson suggests.

Another way to improve household communication is to keep a large family calendar in a visible and convenient spot. Make sure all members contribute to the calendar to keep the family informed of everyone's activities. Simpson suggests making rules and compromises about transportation and about reserving some time that the family can spend together.

In addition, be sure all members of the household know they're important, whether you tell them directly or just let them know by smiling, listening or speaking with a caring tone, Simpson says. "Remember that the caring that develops at home will go with you as you walk out the door into the world."

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The following categories are available in your classified advertising. In Section B. Deadline-Wednesday afternoon at 5 of each week's publication.

7- Livestock Equipment
8- Cattle
9- Horses & Mules
10- Sheep & Goats
11- Swine
12- Artificial Breeding
13- Hog Eq. & Supplies
14- Poultry & Supplies
15- Feed & Seed
16- Fertilizer
17- Plants
18- Fruits & Vegetables
19- Nursery
20- Lawn & Garden
21- Services Offered
22- Custom Work
23- Help Wanted
24- Situations Wanted
25- Business Opportunities
26- Household
27- Pets
28- Lost
29- Found
30- Computers
31- Notice
32- Miscellaneous
33- Recreational Vehicles
34- Autos
35- Trucks & Trailers
36- Real Estate

CLASSIFIED AD ORDER BLANK

PLEASE WRITE CLEARLY

MAIL TO:
LANCASTER FARMING
P.O. Box 609, Ephrata, PA 17522

DEADLINES:
SECTION B - WEDNESDAY
AT 5:00 P.M.
SECTION C - THURSDAY AT 9:00 A.M.
OF EACH WEEK'S PUBLICATION

NOTE: Please do not use this form for Mail Box Market Ads, see instructions in Section D with Mailbox Markets.

Name ____________________
Address ____________________
City ____________ State ____________
Zip ____________ Phone (___) ____________

Please publish my____word ad____times starting with the______issue. Classify under #______. I enclose______.

Box Replies: Ads with answers coming to a box number, c/o Lancaster Farming: $1.50 per ad per week additional.

This newspaper will not be responsible for more than one incorrect insertion of any advertisement.

CLASSIFIED ADVERTISING RATES

29¢ per word per week - 1 or 2 times
23¢ per word per week - 3 or more times
11 word minimum

Words	1 Time	2 Times	3 Times
up to 11	3.19	6.38	7.59
12	3.48	6.96	8.28
13	3.77	7.54	8.97
14	4.06	8.12	9.66
15	4.35	8.70	10.35
16	4.64	9.28	11.04
17	4.93	9.86	11.73
18	5.22	10.44	12.42
19	5.51	11.02	13.11
20	5.80	11.60	13.80

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40

(Phone Numbers Count As One Word)

Meryl Streep Invited To Farm

WASHINGTON — "Food produced in the United States is safe," says Alice Parker, Royal City, Washington, President, Women Involved in Farm Economics (WIFE). Parker has invited Meryl Streep to visit her farm in Washington to see fruit and vegetable production firsthand in order to dispel her fears. The well-known actress voiced her concerns recently at a federal hearing centered around the safety of apples in this country. "Scare tactics and unproven numbers can only be erased by facts and education," Parker added.

Parker leads WIFE, a national agriculture organization that has stressed education as part of its policy since being founded in 1976.

"American farmers are also concerned parents and want only the very best for our children and grandchildren," according to Parker.

The statements were issued in response to the recent concern over safety of food produced in the United States. American farmers are not as confident in imported vegetables and fruits. Fifty percent of fresh produce marketed in this country is imported and does not have the restrictions and close monitoring that U.S. farmers follow.

"The American consumer can be assured an American farmer uses the least amount of chemical possible -- it's simple economics as well as eating the product himself," Parker commented.

Overcoming Buffetphobia

PITTSBURGH — Why is it that when perfectly rationale people approach a buffet they lose control? According to Judy Dodd, a registered dietitian for Dairy & Nutrition Council, the reaction might be termed "buffetphobia." It is a fear that somehow they won't get their money's worth unless they eat beyond what is reasonable and sensible!

A buffet should be viewed as an opportunity to take reasonable portions, rather than the huge portions many restaurants tend to serve. The ideal buffet offers variety and an opportunity to taste new combinations. Most of us are reluctant to order full portions of new or unfamiliar items but it is a delight to be able to try a bite!

If you are one of those persons who approach every buffet like it is your last meal, remember that those tables are usually loaded with calories, sodium, fat, and cholesterol. Considering the popularity of this type of dining, it may be wise to consider some of these options before buffetphobia puts your health and weight control goals out of reach.

1. Choose larger portions of the lower calorie items. Stay with single bites of the higher calorie foods.

2. Judge foods as though you were shopping with calories. Ask yourself...Is this really how I want to spend my calories? Is this fruited gelatin worth 125 calories or would I rather bank them so I can have more to use on dessert? Do I really need six pieces of bacon and three sausages with my plate of eggs or have I broken the bank?

3. Avoid foods that have been deep fried. Most of the time they are disappointing on a buffet line since they lose their crunch quickly. And they do offer more fat and calories than most people need. If the temptation is more than you can handle, go for the smallest portion or share a portion,

4. Remember the terms balance, variety, and moderation! A balanced meal includes foods from each of the major food groups in recommended portions. Buffets usually offer abundant variety with several choices from each food group. The clue to survival is to make a choice rather than eating a portion of each food offered!

5. Select one of the meat, fish or poultry items keeping your total portion to about three ounces. At a breakfast buffet remember that means counting the eggs as a meat item along with the traditional breakfast meats. Some buffets offer some superb opportunities to try meatless specialties. Why not make it a meatless meal and center the choices around pasta, bean, cheese, or grain dishes?

6. Skip the bread unless it is a house specialty. Remember that pasta, croutons, stuffing, rice or noodles are grain choices too! At breakfast, resist the temptation to have several pancakes with the other bread items.

BUY, SELL, TRADE OR RENT THROUGH THE

CLASSIFIED ADS

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SHAVINGS
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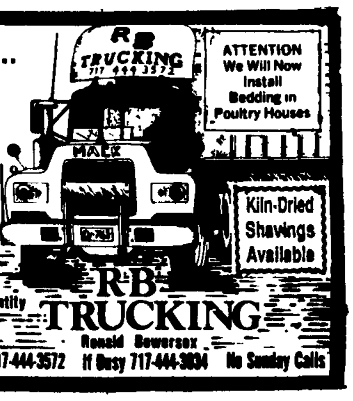

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Environmentally controlled pen for raising calves or pigs. Calf Haven by Tasco, Inc. Good condition. Best offer. 717-437-1500.

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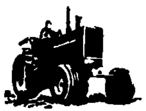

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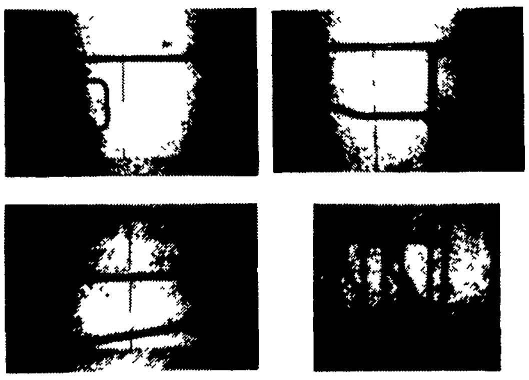

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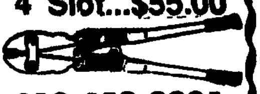

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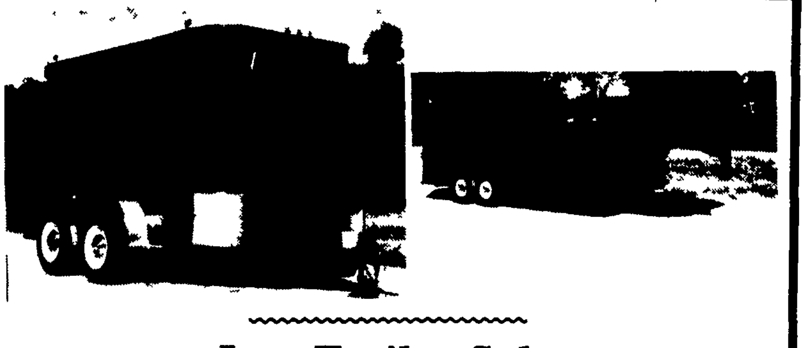

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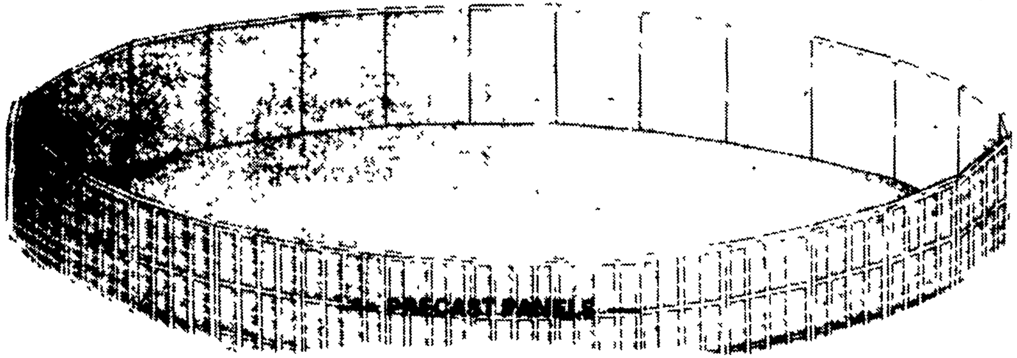

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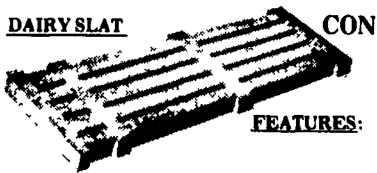

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Slats available in gangs of 8, 10, 12 ft lengths

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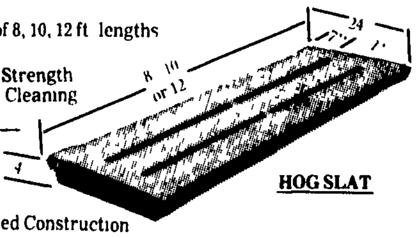

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45 large Holstein heifers to calf in late August, 20 heifers to calf in June. (215)593-5665.

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Holstein Bull (great) for sale, 16mo. old, Dam 28,000 milk, Sire Scott $500 215-484-4195

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Polled Hereford yearling bull, easy calfing, tame. (301)374-4333.

Service age registered Holstein bulls by Pete, Star, Astronaut, Glendale, Chief and others. Dams classified Very Good with records over 29,000 lbs. milk and 1,195 lbs. milk fat.
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Simmental bulls, heifers & cow calf pairs, quality genetics Call or visit, Lakeview Simmentals, Woodstock, VA. Only 3 minutes from I-81. 1-800-541-7496.

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Yearling Angus Bull, balanced Performance Pedigree, Excellent E.P.D's. E.J. Angus Farm, Huntingdon Co. 814-667-3802 eves.

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Please leave number & I'll return your call

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FOR SALE

29 Angus cows w/papers, bred back to top Sires. Also (11) two yr. old heifers. (1) March 15th bull calf, Sired by 100 Proof. Inquire:

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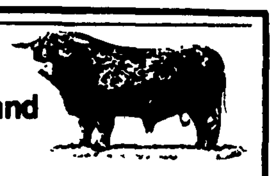

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Ready to calve
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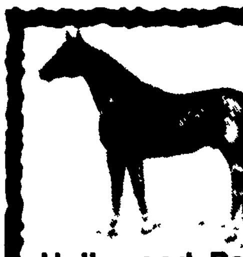

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11 SWINE

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Ad Section
A-8

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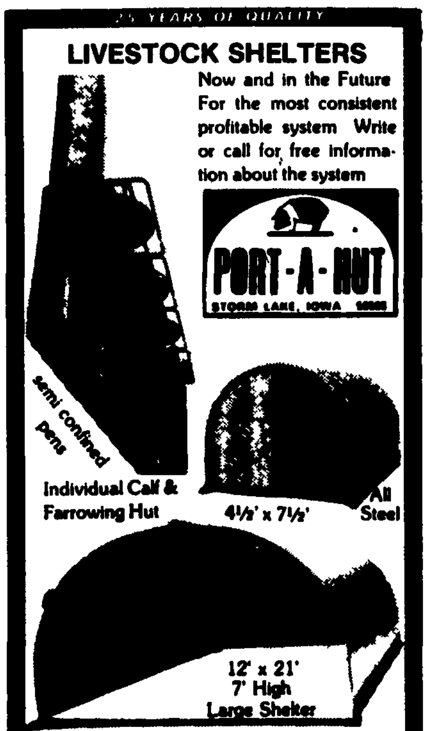

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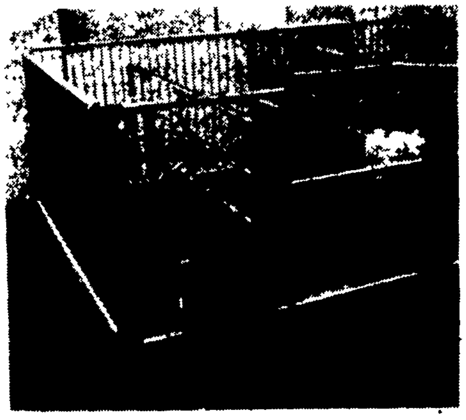

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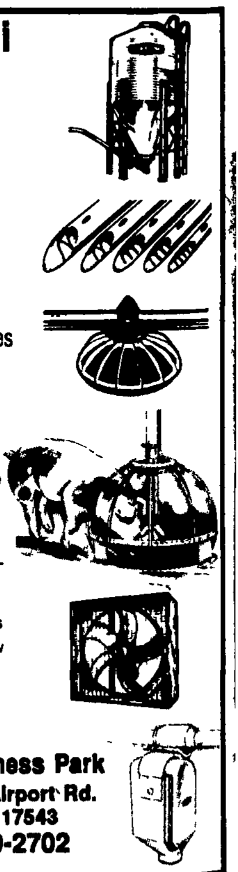

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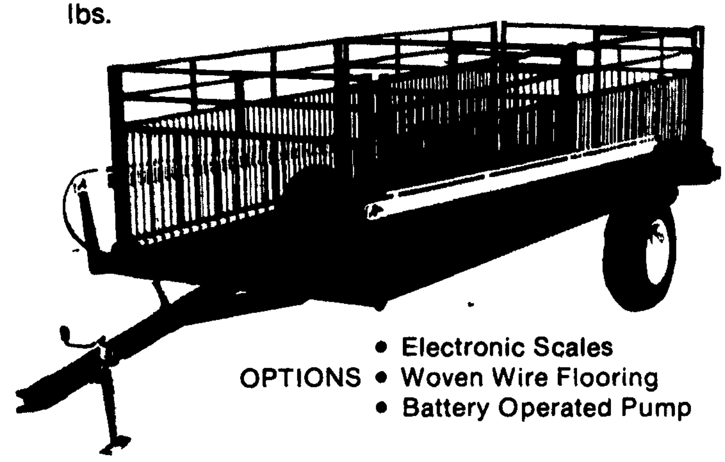

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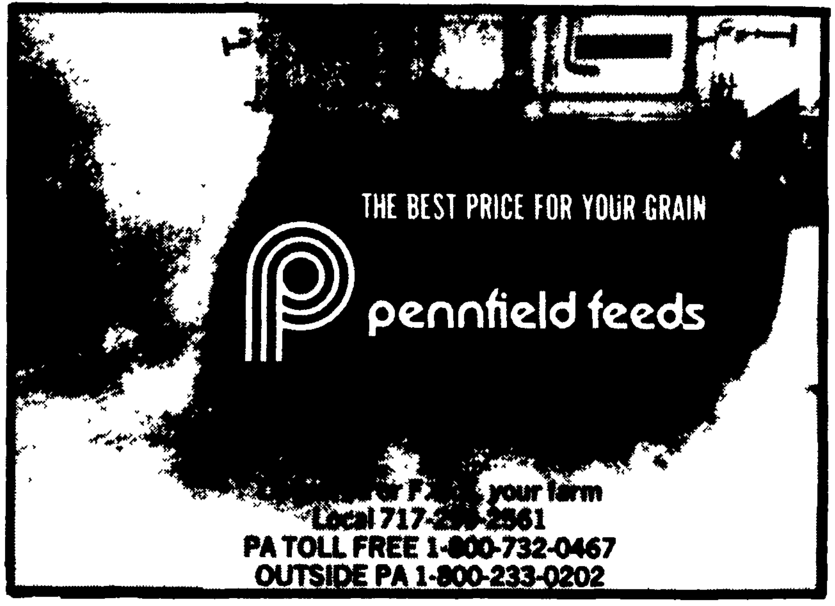

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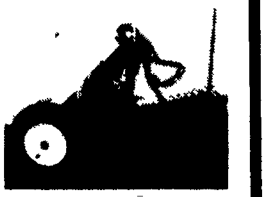

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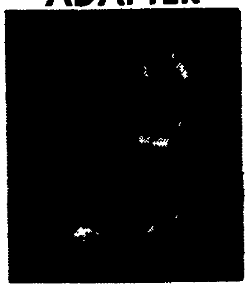

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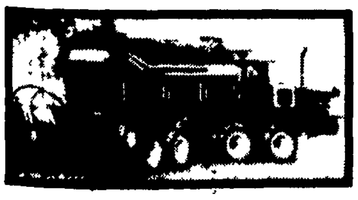

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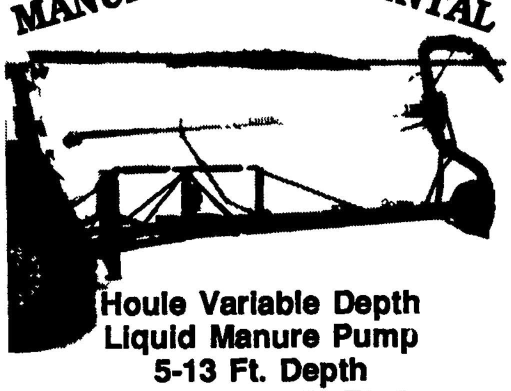
RD 2, Ephrata, PA

Using a 5,500 gal. unit
equipped w/4 tooth auto.
reset plowdown.

2200 flotation unit for
wet ground.

CUSTOM BAGGING
Haylage,
Corn silage,
High moisture corn.
Harry Will
(717) 949-2366
9' self-propelled
135' length
8' power takeoff
100' & 150'
length

MANURE PUMP RENTAL



Houle Variable Depth
Liquid Manure Pump
5-13 Ft. Depth
Leroy Martin
Morgantown, PA
(215) 286-9052

Glenn B. Miller
Jr. Const.
HANDYMAN
Custom Built
Barns, Sheds
or Garages
Interior or
Exterior Remodeling
and Painting
Custom Landscaping
and Lawn Care
FREE ESTIMATES
Quality Workmanship
(215) 488-9229

23 HELP WANTED

Wheat Harvest
Help Needed.
Combine operators and truck drivers. Cutting from Texas through to Montana. Wages, insurance, room and board.
Call **(316) 585-2405**

House Keeping Couple
Gentleman handy-man to maintain grounds and do limited chauffeuring. Lady for general housekeeping and light cooking. Must be unencumbered and able to spend 6 months in Pocono Mt., PA area, and 6 months in Palm Beach Fla. area. Experience and references necessary. Call collect
(717) 386-3554
between 8 a.m. and 4 p.m.

WHEN SEEKING A CAREER AS AN
AGRICULTURAL PROFESSIONAL
Contact the Agricultural
Employment Specialists
NORTHEAST
Agri-Employment Services
P.O. Box 233
Roaring Spring, PA 16673
(814) 224-4542
*** An employer fee paid agency**

Immediate Opening
Lawn & Landscape Service
Full & Part Time
Lititz & Centerville Areas
717-626-0770

L.A.M. EXCAVATING
RD 1
Boyertown, PA
Equipment Operators
Wanted
215-367-7494

FARM WORK AVAILABLE
Full-time and part-time positions available. Year-round work. Excellent benefits.
Apply In Person
8:30 AM to 5:30 PM
Monday thru Friday or Call
215-395-3333
JAINDL TURKEY FARMS
Orefield, PA

CARETAKER/LIVE-IN
Lawncare, light handy-man work, small animal care, own garden possible, with separate living quarters. Must be non-smoker. Farm operation can expand with the right person having desire and ability. Fair Hill area.
Send resume or interested letter to:
P.O. Box 3043
Wilmington, DEL 19804

Herdsman w/maintenance knowledge, needed for purebred beef cattle operation. Excellent salary, insurance and very nice house. Good working conditions. Excellent schools.
Flatbrook Farm
New Jersey
201-948-5240 Evenings

AI Employment
Opportunities
Responsible and motivated persons who seek a rewarding and progressive career working with people are welcome to apply for work in artificial insemination sales and service for cattle. Preferred: ag background, safe driving record, willing to relocate in PA, education and/or experience given positive consideration. Compensation: above average income, fringe benefits, equipment provided, paid training, travel allowance. Mail resume to:
Atlantic Breeders Cooperative
1575 Apollo Drive,
Lancaster, PA 17601

LOAN OFFICER
Position available for experienced individual to manage loan portfolio in Lancaster Co. Background, education and/or experience in agriculture and lending is necessary. Enthusiastic attitude toward marketing, business development and community involvement is also necessary Send resume in confidence to:

William H. James, Jr.,
Keystone Farm Credit, ACA
P.O. Box 514, West Chester, PA
19381-0514
EOE

Sell Animal Health Supplies
farm to farm.
Must have dairy farm experience and be aggressive. Guaranteed salary plus commission and excellent benefits.
Call
Animal Medic, Inc.
717-266-5611

Help Wanted
Truck driver & mill worker with valid class 1 driver's license
C.P. Wenger & Sons
733-2218

BEEF HERDSMAN (Show Cattle) WANTED

To groom, feed & care for Limousin Beef Cattle. Attend National Shows to promote & show our cattle. Experience with fitting, showing, feeding & breeding (Genetics) a must. Location of farm is Reading, Pennsylvania

NORTH AMERICAN LAND & CATTLE CO.
(215) 926-2344

HELP WANTED

Experienced
AUTO MECHANIC
Inspection, Service and Repair for 60 vehicle fleet.
- Excellent Wage and Benefit package.
Call to arrange an interview
717-768-8231
C.B. HOOBER & SON INC.
INTERCOURSE, PA 17534

NEWS CORRESPONDENT
FOR
Bradford County

Lancaster Farming is looking for a correspondent for the area listed above. This correspondent should live in the coverage area. The part-time position requires person to attend farm meetings and report on them. In addition, the correspondent will also write feature articles about farmers and farm families.

Applicants should possess good writing and general communications skills. Farm background a plus. Also must have a 35mm camera and be able to take news and feature photos.

Send a letter, writing samples and resume to:

Everett Newswanger
LANCASTER FARMING
1 East Main St., Box 609
Ephrata, PA 17522

24 *SITUATIONS WANTED*

AGRICULTURAL SALES & MARKETING

Exciting Position For An Aggressive Salesperson With Agricultural Background
Call:
EARL KAUFFMAN
At
717-566-0370
For Your Appointment

WANTED! AGRI-BUSINESS

I am interested in buying an agri-business company or related field in Southeast PA.

Please respond with product information and phone number. All responses will be confidential.

Write To:
LANCASTER FARMING
PO Box 609 D-1
Ephrata, Pa. 17522

24 *SITUATIONS WANTED*

Mature Christian Man will work on your farm with option to start a pick your own vegetable and berry operation. 301-392-4861.

Full time position available in caged layer operation. Experience helpful. Couple preferred
(717) 653-2155
between 8 a.m. and 5 p.m.
Shady Brae Farms
RD #7 Box 575
Manheim, PA 17545

Agricultural Parts Person Wanted
Wenger's Farm Machinery, Inc.
251 S. Race St.
Myerstown, Pa. 17067
Attention
Glenn Wenger
717-866-2135

23 *HELP WANTED*

Wanted: Truck Driver and Worker for full time fencing. Licensed and good records requjred. Good pay and benefits to right man. Call before 6:30AM or after 7PM 7177-442-8631

A.I.SALES AND SERVICE TECHNICIAN, agriculture experience with a dairy background preferred. Self-motivated with dersire to be of service to our patrons. Transportaion and equipment furnished. Above average pay, excellent fringe benefits. Mail resume to Sire Power, MD Division, P.O. Box 555, Frederick, MD 21701. Phone # 301-898-9101.

Carpenters + Helpers, must have own tools & transportation. 215-274-8435. Serious Inquiries Only.

Experienced dairyman, 50 Holstein, some field work. Salary, benefits. Montour County. (717)275-2495.

Experienced Farm Equipment Operator wanted for large Union County grain farm. Year-round work. Excellent benefits. 717-966-1269. Evenings.

FARM TRACTOR MECHANIC WANTED. M.M Weaver & Sons, Massey Ferguson Dlr. 717-656-2321.

Farm Equipment Operators-Wanted. Year-round work. Full benefits Apply in person at Jaindl Turkey Farms, RD 1, Orefield, PA Monday thru Friday, 9AM to 4PM or call 215-395-3333.

Full-Time Person for Modern Farming Operation Kreider Farms Manheim, PA 717-665-4415

Full time position for someone with experience in sheep cattle and crops, for large farm located in Piney River, VA. Send inquiries to: P.O. Box 18, Piney River, Va. 22964.

General farm worker needed. Apply in person from 8 to 5 p.m. at P & D Sod Farm, 405 Hoffer Rd., Elizabethtown, PA, located between Elizabethtown and Middletown.

Help Wanted for Harvest Run May 1-Nov.15. Only those with experience with farm machinery need apply. 316-543-2516

Herdsperson, 75 cow Registered Holstein Herd, excellent wages & benefits for qualified person, housing available. Chester Co. 215-458-5023

Mason Dixon Farms hiring to work with dairy herd. Excellent wages and benefits available. Call Doyle Waybright, (717)334-3389.

PART TIME-person to help with breeding poulty stock and hatching room operations. No experience needed. Must be able to travel from time to time If interested write/call: John's Poultry and Custom Hatching, P O. Box 208, Reinholds, PA 17569, 215-267-3019, $5.50-6.50hr

Person for Milk Processing Room, housing available. 215-357-1716. Bucks Co.

Person to drive small truck to and from local farmers' market and work at deli stand Friday only (717)653-5995.

Responsible person for weekly cleaning and possible yardwork, 1 or 2 days/wk. Flexible. 717-898-6049

WANTED Experienced dairyman to work on modern dairy farm Nice house furnished. 2 days a week off Located near Winchester, Va in Northern Va May call 703-837-1555 after 7 p m. or 703-837-1610 between 9 a.m & 5 p.m or write E.B. Lee, Jr , Rt. 1, Box 27, White Post, VA 22663

WANTED' Full-time working herdsperson for farm w/ herd of 125 Holstein and Jersey cows freestall barn with parlor. AI training desireable Housing and fringe benefits. Send resume and/or call Proctor's Bel-Air Farm, RFD #3, Box 126, Great Barrington, MA 01230. (413)528-2368

Straight truck driver, male/female, flex hours, local, no lifting, good pay. Drivers also for Saturday.
(717) 392-6102

FARM WORKER FOR BEEF CATTLE OPERATION
General cattle work and upkeep of grounds, buildings, fences.
House provided.
Call
215-384-7592

BRANCH MANAGER

Individual needed to manage large, complex branch office for agricultural lender in Lancaster County. Position requires a working knowledge of agriculture, sound business operations and management functions related to a multi-million-dollar organization. Leadership abilities, credit skills, plus an aggressive attitude towards business development and community participation are vital. Send resume marked confidential to:

William H. James, Jr.
Keystone Farm Credit, ACA
P.O. Box 514, West Chester, PA
19381-0514
EOE

25 *BUSINESS OPPORTUNITIES*

OPPORTUNITY
Lancaster - Lebanon - Berks - Dauphin - Lehigh - Chester Counties

Do You Need A New Career?

If you like people and livestock, your experience can pay off in a challenging, rewarding career. **Prestige position with opportunity** for rapid advancement. **Major feed company** needs motivated sales representative. **Minimal investment required.**

Contact Jeff Evanyk, 717-765-4461
or Pete Crout, 717-738-1326
or Tom Sharp, 717-738-2509

MoorMans The efficiency experts of animal agriculture
Moorman Manufacturing Company

HARD WATER
ACID WATER
naturally
without
SALT • CHEMICALS
POWER • MAINTENANCE
BY INSTALLING
THE MAGNETIZER

HARD WATER minerals are IMPORTANT TO YOUR HEALTH, but RUIN YOUR PLUMBING & ROB YOUR POCKETBOOK in extra WATER HEATING COSTS (Heating through scale is very expensive).

ACID WATER EATS YOUR PIPES AND STAINS YOUR WATER FIXTURES.

The MAGNETIZER will dissolve and neutralize HARD and ACID WATER naturally, while:

1. Saving energy $ in scale-free heating.
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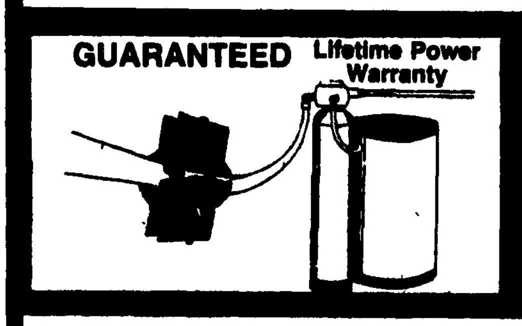
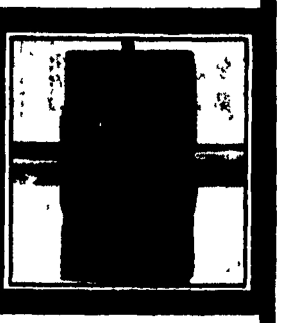
Improves salt softener efficiency by reducing regenerations and salt consumption– $aving you money.

"EASY TO INSTALL—SIMPLY STRAPS ON PIPES"
works on Copper—Plastic—Iron—Steel

You've Read About Them . . . Now They're Here!!!

Model M-1 Residential Unit contains one set for the cold and one set for the hot.





DEALER INQUIRIES WELCOME!
C.G. Hoover Assoc.
RD 1, Box 543, Womelsdorf, PA 19567
215-678-5117
215-589-4324 after 6 PM

Mennonite Community Foods/Mennco

Needs bakers,
baker's helpers
& cooks
full-time, flexible
hours or part-time.
(717) 392-6102

25 BUSINESS OPPORTUNITIES

$75,000 Mortgage, Save $34,000. Let Us Show You How. 717-898-8962

Bradford County- Ice Cream & woodburning-stove store, equipment & inventory. 3,500 sq.ft. masonary building. 3 phase electric. Turn key. Price is only $98,500. 1/717/297-3029.

Deli Market Shop in Reading Terminal Market- German Specialties, etc. Profitable+ Growth Potential 215256-9917 after 6PM

Farmers Market at Kline Village. Half and Full stands available. Call Bonnie at 717/238-7788

Produce and Bakery stand at Broomall Farmers Market, Chester Co. Reasonable. Call Clair Hershey 215-857-5053

Produce stand for sale in local farmers' market. Ideal family opportunity. (717)653-8381.

Want to make $15/hr. at home? Handmade item every dairy farmer needs. Easy extra income for men, housewives, teenagers, retired, and disabled. Free information. SASE to: Goodville Farm Services, Box 6, Goodville, Pa. 17528.

35 TRUCKS & TRAILERS

25 BUSINESS OPPORTUNITIES

FOR SALE OR LEASE at currently a Chinese Restaurant also can be great location for a small family business or diner, established clientel, 50-seating capacity, in shopping center. For more information contact Shirley Chambersburg, Pa. (717)263-5801.

Friendly home parties has openings in this area for managers and dealers. Free training, commission up to 25%, override up to 7%, no paper work, no delivering or collecting, highest hostess awards. No handling or service charge. Over 800 dynamic items oftoys, gifts, home decor and Christmas decor. For free 1989 catalogs call 1-800-227-1510.

Going out of Business $80-90,000. worth of inventory and you can buy part of it at 10% discount or all of it for $30,000. Blow torches, fire extinguishers, dove tail boxes, old watches, little old slot machine, guns, shotguns, cat rifles, Jim Bean Bottles, 50 Playboy Magazines from '60-'69 and some newer, many dolls. 717-259-0711

WANTED SOW UNIT TO LEASE

120 to 400 sows.
Land and finishing facilities optional.
Most locations considered.

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26 HOUSEHOLD

For Sale: Hospital bed, electric operated w/ mattress and side rails. Berks County, PA. $250. (215)682-9859.

WANTED: Syracuse china, Meadowbreeze pattern. 304-263-9801

APPLIANCES

Central PA's oldest & largest used only appliance store now open in Lebanon. Over 150 rebuilt appliances to select from. All appliances guaranteed 1 year.

W.S. Enterprises
15 S. 9th St.
Lebanon, PA
717-272-2405

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Adorable Catahoula Puppies & Working Farm Dogs For Sale. 215-493-4900

AKC Registered Collie w/ papers, 1 year old, shots & wormed, house trained, loves children. FREE to good home. 717-272-0205

AKC St. Bernard pups, 8 weeks old, shots and wormed. Call (814)749-7598 or (814)749-9172.

Breeding Stock. 6 West Highland Terriers. 5 Cairn Terriers. 4 Lasa Opsa. 1 Schih tzu, female. 1 Cocker Spaniel, female. 1 Yorkshire Terrier, male. Cumberland Co. 717-423-5414.

AKC Collie Pups now available. Tri colored and white. $75. 717-768-8118.

PUPS WANTED

By Jo Jo

PURE & MIXED BREEDS HANDLED

I Will Buy Pups
May 9, 1989
5-8 PM @
Roots Farm Market
10 mi. South of Exit 20 off the PA Turnpike
Manheim, PA

Call 1-609-452-8903 collect before 8 AM for details.

P.S. Next week there will be a $50 prize awarded for the cutest puppy & for the puppy who traveled the furtherest distance. Congratulations to last weeks prize winners: Farthest distance: Carl M. Sensing, Lebanon. No prize for cutest pup.

For Sale: Australian Cattle-Dog Puppies (Blue Heelers), farm raised, parents working, excellent temperament, shots, wormed & vet checked. Ready now. Mifflin Co. 717-899-6481

PUPS WANTED

AKC & Cute Curly Mixes, 7 weeks old for pets only. Highest cash prices paid. Reliable weekly pickup. Call The Puppy King at Pet Depot.

201-295-2442
Daily
201-899-5868
Early Morning
Call Collect
215-350-5249
Thursday Only
P.S. We buy pups 52 weeks a year.

WANTED Puppies For Pets

AKC, Purebred, Mixed Litters.

Stud service for most breeds

Transportation provided

Forest Ridge Kennel
296 S. Vintage Road
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Purebred Border Collie Pups, good working bloodlines, cute, priced right. 717-665-7399

WANTED-Puppies, all breeds. Jack's Dog Farm, Rt. 611, Pipersville, PA 18947. 215-766-8802.

BUYING AKC PUPPIES & PUREBRED KITTENS

For resale as pets. In business 19 years.
Call
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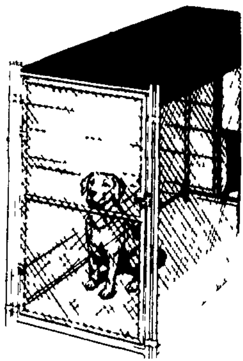
CUSTOM BUILT CHAIN LINK KENNELS



"We Specialize In Kennels"
Singles To Large Complexes
Apply To:
Quality Fencing & Supply
662 N. Shirk Rd.
New Holland, Pa. 17557
717/354-9760

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CASH FOR PUPPIES

In litter lots for resale in my pet shop. Will pick up. Call Charlie Hackett

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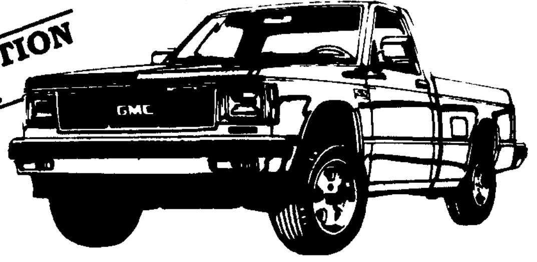
SEE OUR NEWLY EXPANDED TRUCK DISPLAY

$750 CASH REBATE

BIG SELECTION NOW!



1989 GMC S15 TRUCK

USED TRUCKS - USED TRUCKS

1984 GMC SIERRA 3500
Cab & Chassis, Equipped With New Stake Body #504481A
4 Speed Transmission, Dual Rear Wheels, 4.8 Liter, 6 Cylinder Engine, 10,000 GVWR
Ready To Go **$7,295**

1985 CHEVROLET C10 CUSTOM DELUXE
Pickup Truck #503025A
4.3 Liter V6 Engine, Automatic Transmission, AM-FM, Running Boards/Front Air Deflector, Cap On Back, Step Rear Bumper

1986 NISSAN KING CAB
Pickup Truck #500508A
4 Wheel Drive, 5 Speed Transmission, Fuel Injection, Jump Seats, Roll Bar, AM-FM Stereo With Cassette, Front Grille Guard Only 35,000 Miles

1988 CHEVROLET T10 BLAZER S.W. #152660
Air Conditioner, Automatic Transmission, Tilt Steering Wheel; Rear Defroster, AM-FM Stereo With Cassette, 9,000 Miles
$11,995

Sale Hours: Monday Thru Friday 8:30 AM to 9 PM; Saturday 8:30 AM to 2 PM

Serving Central Pennsylvania for 69 Years!

EBERSOLE

PONTIAC - OLDSMOBILE

GMC TRUCK

Showroom Hours:
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Saturday 8:30 - 4 PM

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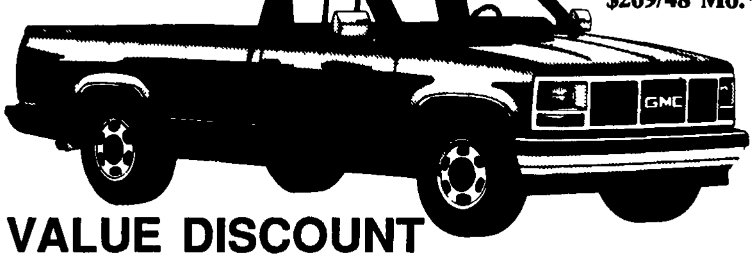
1900 Cumberland Street (Rt. 422), Lebanon, PA

AT JONES GMC YOUR SATISFACTION COMES FIRST!

1989 GMC SIERRA

List Price **$15,296**
Customer Investment
$269/48 Mo.*



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5.0 V-8 EFI	Intermittent Wipers	Air Conditioning
Power Steering	AM/FM Stereo Cass.	Tilt Wheel
Power Brakes	Sliding Rear Window	Auto Trans.
Tinted Glass	34 Gallon Tank	

* Based On 48 Month Closed End Lease, Excluding Tax & Tags, Includes Dealer Prep & Freight

USED TRUCK SPECIALS

'82 FORD F250
8700 GVW, 4x4, 4 Spd., PS, Brown
$6,595

'77 JEEP WAGONEER 4x4
8 Cyl., AT, PS, PB, AC, Red, 68,166 Mi
$3,750

'85 FORD F250
351, AT, PS, PB, AC, Red, 53,608 Mi.
$8,000

'74 CHEVY ½ TON PICKUP
8 Cyl., AT, PS, PB, Clean, Red, 81,736 Mi
$3,900

NOBODY ELSE COMES CLOSE

JONES GMC TRUCKS

Tax & tags extra.

1335 Manheim Pike
Lancaster, PA

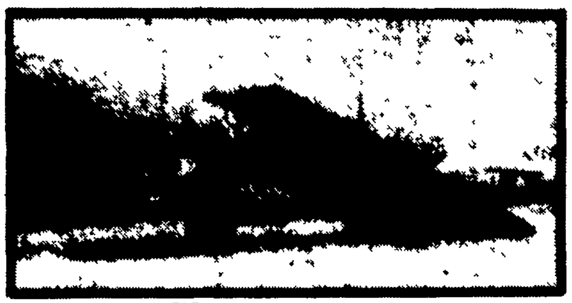
(717) 394-0711

35 TRUCKS & TRA!LERS

SUGAR VALLEY WELDING SHOP LOGANTON, PA 17747

Phone 717-725-3882

WE TRADE & SELL ANY TYPE OF TRAILER - WE BUILD PICKUP BEDS & GRAIN BODIES



GVW 23,000

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We'll build your trailer to suit you. Call for best price. No middle man. Buy direct & save. Any length & size.

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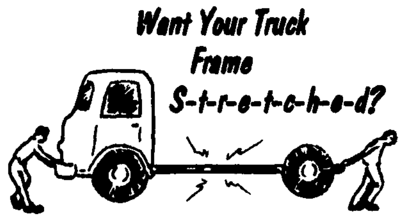

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WE DO IT!

WE'LL BUILD TO YOUR SPECIFICATIONS!

WHY PAY MORE?

LIMITED TIME ONLY,
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SPECIAL PURCHASE
GIVES YOU SPECIAL PRICES

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FWD — Loaded!
Original List $19,862
NOW ONLY $13,888
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FWD Auto PS PB Air Cond Tinted Glass AM/FM WW Tires Rear Defroster
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Pwr Windows & Locks, Tilt, Cruise, V-6 Lots, Lots More
Original List $19,121
NOW ONLY $13,988
Stock #99835

'88 LANCER TURBO
Power Everything. Loaded.
Original List $16,337
NOW ONLY $10,488
Stock #99837

SPECIAL IMPORT SELLOFF SALE**

'89 COLT 3-Door
List $7811
Delivered Price
$5999
Stock #891

'89 VISTA Loaded! 2-Wheel Drive
List $15,457
Delivered Price
$12,282
Stock #89358

'89 VISTA 4-Wheel Drive
List $15,092
Delivered Price
$11,998
Stock #89236

'89 RAM 50
List $10,806
Delivered Price
$8590
Stock #8914

'89 POWER RAM 4x4
List $13,942
Delivered Price
$11,190
Stock #89381

'88 RAIDER 4x4
List $15,091
Delivered Price
$11,622
Stock #88867

24 Month Term 30 Down With Trade Or Cash Delivered Price Not Including Tax Tags Reg & Dest Fees All Rebates Apply To Discount

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11 Miles West Of Reading

Use ad as coupon. Must be presented at time deal is written.

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27 PETS

Purebred Australian Shepherd Puppies
All shots and dewormed.
$150 Firm
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32 MISCELLANEOUS

12x12 Insulated Red Barn Building, 120 & 220 electric hook-up Excellent for Commercial Use. $3,000 717-295-7158, 717-687-8071

1988 gooseneck trailer, 20,000 lb. capacity, like new, $6,800 OBO. 215-538-1945

2,000 Ft. walnut wood, varied length and thickness and width. Air dried for 8 yrs. 717-359-5793.

2,000 lb. & 4,000 lb. forklifts. 215-538-1945

2 ton overhead crane, 73' track, 28' wide, $1,200.; (4) electric motors from 1/6 h.p. to 3 h.p, single & 3 phase, $25. to $75.; 1/2 h.p. Oster threader motor, 7,500 RPM, $50.; 2"x36"x48" insulation. 717-529-2547. Answering Service.

8' and 9' round galvanized water tanks. White Oak Mills Winross Truck 717-626-6980

Antique gas motor - Cushman Cub Model R 20, 3HP. Evenings and weekends 301-452-8366.

Antique oak walk-in meat cooler w/matching meat case and counter with large round chopping block. Antique peanut roaster, red in color, cast iron drum and in good working condition 717-752-2383.

Buying healthy deer, elk, buffalo and other exotics. 607-359-3921 8:30pm.

Cast iron radiators, Burnham PF-504 1938 sq.' steam, PF-37 1644 sq', Carlin OB 5-10gph, white steel kit. cabinets (717)285-5916.

Cocoa Hulls Mulch, makes excellent bedding or can be used around flower beds. 717-469-0887

Complete professional 8-track recording studio. Ampex MM1000, auditronics 12 in, 8 out board. Ampex 440C, 2 track, plus extra gear. Cost $85,000 new, sacrifice $25,000. (215)464-1873.

Hi Pressure Steam Cleaner, $650 OBO. Heil Wench ½" cable, $150. Lenair waste oil fired heater, Model L80, $250 OBO. 215-542-9561.

Locust post & fence board. Will buy standing timber, locust trees. Higgins Saw mill. Glenn Rock, PA 717-235-4189.

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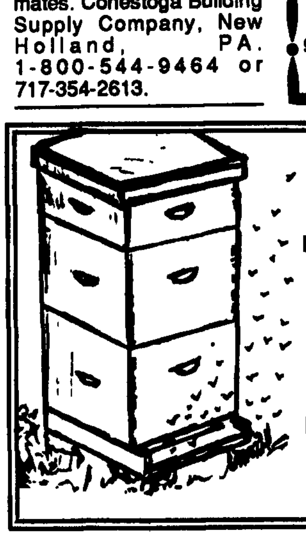

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35 TRUCKS & TRAILERS

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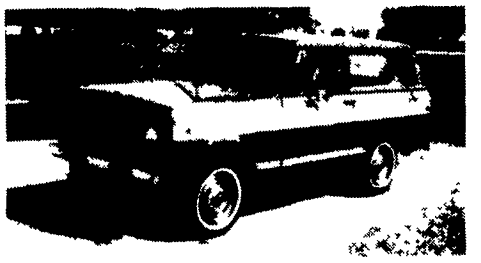

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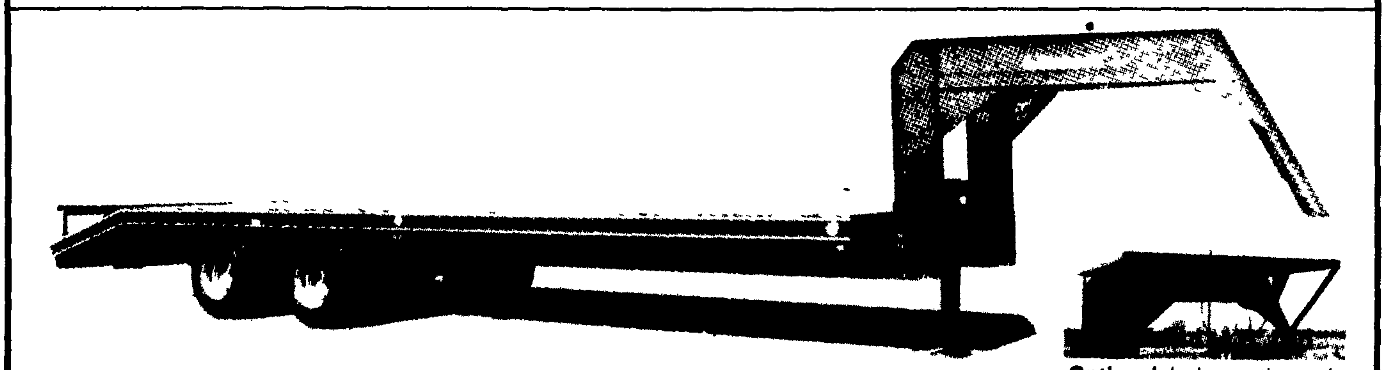

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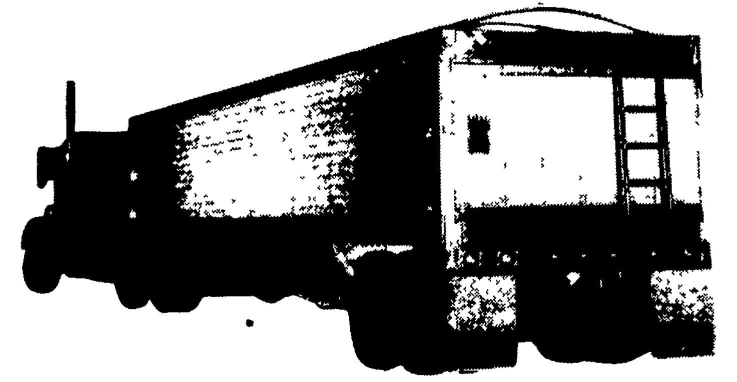

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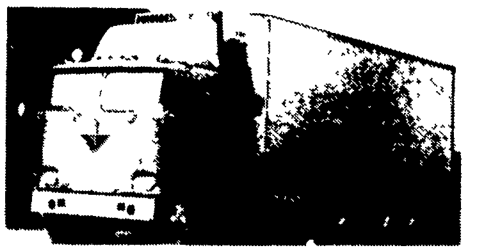

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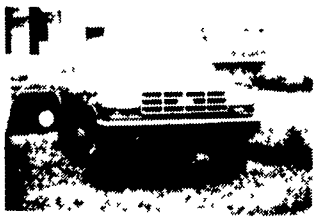

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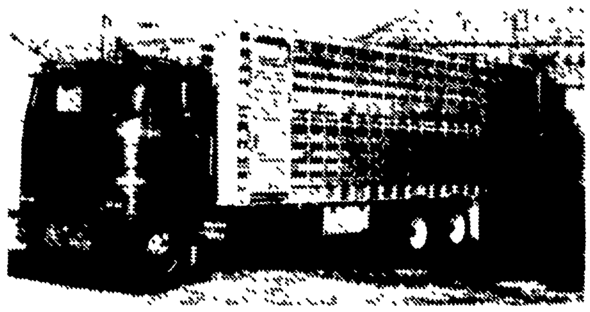

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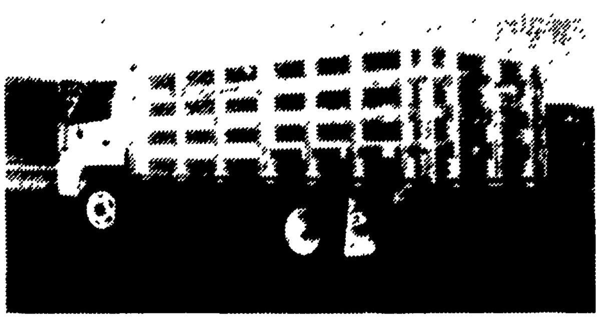

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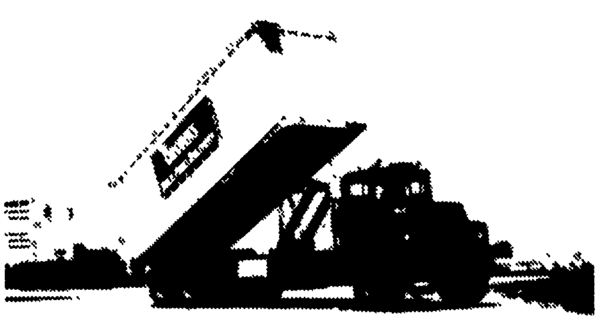

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'86 Ford XL E350 club wagon, 15 passenger, 351 auto., PS, PB, dual air & heat, 1 owner, excellent condition, $8,900. 717-733-2873

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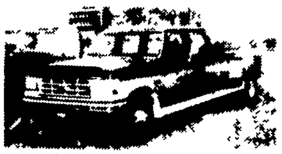

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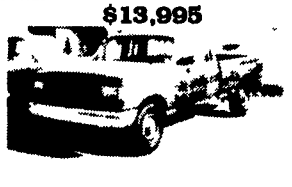

1987 FORD F250 ¾ TON SUPER CAB
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Super cab, 351, auto, PS, PB, air, cruise, tilt, AM-FM, dual tanks, 8600 GVW, 11,000 miles, ex. cond.
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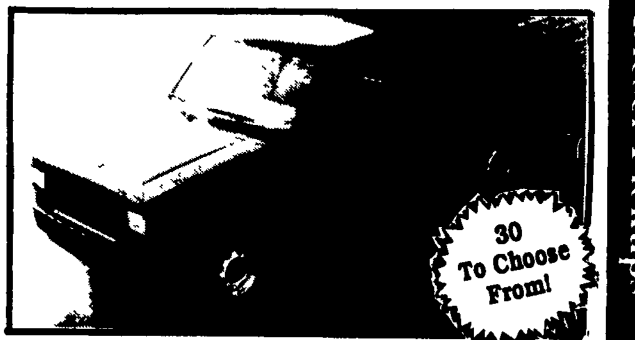

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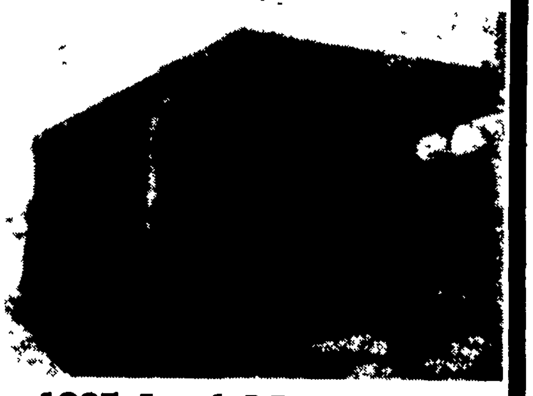

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'88 Chevy Beretta GT, V6, 5 Spd., loaded, 32,000 miles	$7,900
'87 Camaro RS, 2.8 V6, 5 Spd. air, 37,000 miles	$7,900
'87 Dodge Shelby Charger, 5 spd., air, 29,000 miles	$6,900
'86 Camaro Z28, V8, 5 spd., 28,000 miles	$7,600
'86 Pontiac 6000, 4 dr., 4 cylinder 26,000 miles	$6,800
'86 Buick Sky Hawk, auto., AC, sun roof, 16,000 miles	$5,600
'86 Olds Delta 88 Royal, auto., AC, 4 dr., 40,000 miles	$7,800
'86 Ford Escort, 2 dr., 4 spd., 18,000 miles	$3,900
'85 Camaro, V6, 5 spd., AC, 36,000 miles	$5,900
'85 Olds Toronado, V8, loaded, 64,000 miles	$6,900
'85 Pontiac Sunbird station wagon 5 spd., AC, 59,000 miles	$3,900

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REPAIR SPECIALS - 1978 Loadstar MV404 with 16 ft. body, clean - chassis $1200 - with clean body $2700; 1979 C-20 Van - engine needs repair $750; 1976 C-30 Utility Truck with hi-top $1500; 1983 S-10 Pickup, clean, engine needs repair $1200; 1982 Freightliner 3406CAT - needs engine work $8200; **RESTORATION VEHICLES** - 1952 Mack LJ, NH-220, tandem; 1967 Brockway Cummins; call (717) 243-6885, Extension 223 or 225; other trucks available. **REFRIGERATED TRAILERS** - (16) 1960 - 1983, 28/40/43/45 Ft. Tk Unit, cold plates and different side and rear doors; refrigerated storage bodied trucks; (7) of 44 left - priced to sell; some storage trailers for reasonable storage costs; great for crabs, seafood, mushrooms, etc.; last of a fleet buy-out; all reasonable offers accepted; **MISCELLANEOUS** - (4) Cargo Stars Diesel Trucks $1200; (1) 2050A Gas Tractor $1800; (1) 2000D IH Cummins Engine Parts $800; (1) 9500 GMC 238-Detroit $1500; (2) C-30 Stake Body Trucks with Lift gates $2250; (3) Oil Truck Chassis $1600; call Doug at

(301) 669-0902 or (717) 243-6885
Extension 223 or 225

B61 Mack single axle tractor w/wetline, $1,850. Ford C850, 10 wheel truck, 477 gas engine, $2,350. Rockwell rear cutoff Reyco suspension, $800. Mack rear bogie assemblies, 450 ratio, from $800-$1,200. 5-speed Mack transmission, $300. (717)272-9595.

TIRONIE'S TARPS. SHIPPED ANYWHERE. 717-584-2928 anytime.

Wanted: 40'to45' straight floor cattle trailer. Must be in good condition. 703-672-1765

Stoltzfus 13½ ft. Lime Body, 30ft. Sowers, full hydraulic $2850. 717-235-2584 No Sunday Calls

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For 18' body. RD#2, Box 206, Friedens, PA, 15541. (814)443-1931.

For Sale: Two used hopper bottom grain trailers. Excellent condition. Plain View Farms. (301)778-1065.

John Deere 300 Loader B-Hoe. 1-owner, A-1 shape. Firm. $6500. 717-624-2043

For Sale: Transfe Trailers, all sizes; Demolition Dumps; Used trucks agricultural dump bodies & trailers, economy grain dumps, rollbacks & log trailers. Keith walking floors, sold & serviced. 814-623-9696 or 814-623-8696

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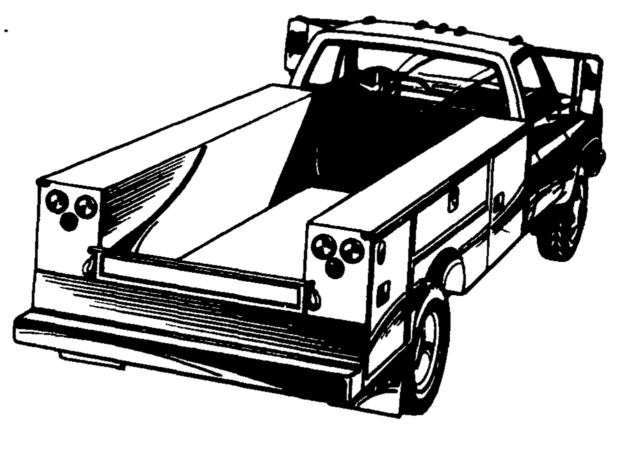


1989 CHASSIS CAB - UTILITY BODY

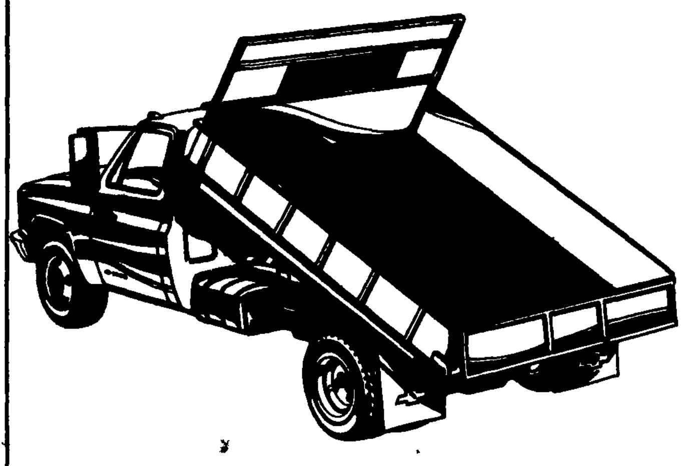
Base Price	$10,816.25
Freight	550.00
Dome Lamp	23.80
Ext. Senior W/C Mirrors - PTD	14.45
Front Stabilizer Bar	34.00
Rear Axle - 4.10 Ratio	N/C
Extra Capacity RR Springs	102.00
5.7 Liter EFI V8 Gas GM Engine	N/C
3-Speed Automatic Transmission	531.25
Dual Rear Wheels	102.00
ETR AM/FM Stereo Radio	210.80
Cigarette Lighter	27.20
H.D. Rad and Trans Oil Cooler	53.55
7.50-16/D TBLS Hwy. Nylon B/W	-241.40
7.50-16/D TBLS OOR Nylon B/W	217.60
Utility Body	3,145.00
Factory Invoice	**$15,586.50**
Less Holdback	**-419.70**
Delivered Price	**$15,166.80**

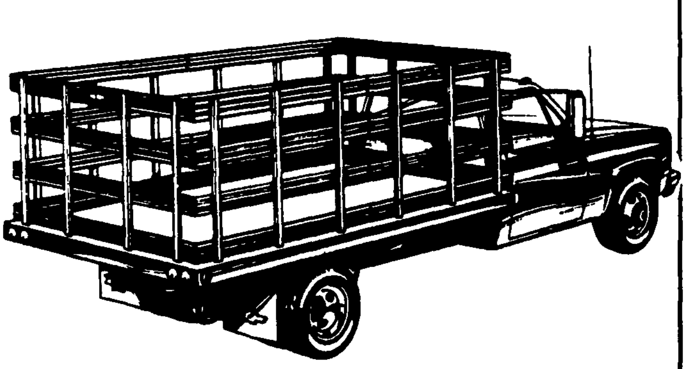
Stock #90959

1989 CHASSIS CAB - DUMP BODY

Base Price	$10,816.25
Freight	550.00
Dome Lamp	23.80
Ext. Senior W/C Mirrors - PTD	14.45
Front Stabilizer Bar	34.00
Rear Axle - 4.10 Ratio	N/C
Extra Capacity RR Springs	102.00
5.7 Liter EFI V8 Gas GM Engine	N/C
4-Speed Manual Transmission	N/C
Dual Rear Wheels	102.00
Cigarette Lighter	27.20
Heavy Duty Radiator	47.60
7.50-16/D TBLS HWY Nylon B/W	-241.40
7.50-16/D TBLS OOR Nylon B/W	217.60
Dump Body	3,645.00
Factory Involoce	**$15,338.50**
Less Holdback	**-393.30**
Delivered Price	**$14,945.20**

Stock #90878





1989 CHASSIS CAB - STAKE BODY

Base Price	$10,898.70
Freight	550.00
Dome Lamp	23.80
Ext. Senior W/C Mirrors - PTD	14.45
Front Stabilizer Bar	34.00
Rear Axle - 4.10 Ratio	N/C
Extra Capacity RR Springs	102.00
5.7 Liter EFI V8 Gas GM Engine	N/C
4-Speed Manual Transmission	N/C
Dual Rear Wheels	102.00
Cigarette Lighter	27.20
Heavy Duty Radiator	47.60
7.50-16/D TBLS HWY Nylon B/W	-241.40
7.50-16/D TBLS HWY Nylon B/W	217.60
Stake Body	2,195.00
Factory Invoice	**$13,970.95**
Less Holdback	**-396.21**
Delivered Price	**$13,574.74**

Stock $90651

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Bring on your tough jobs, we've got the 1-ton Chevy truck to match And at a price you can afford These special Work-Ready Chevys are ready to roll, with no additional upfitting required And they're equipped the way you want them Stop by today while the selection is still good

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For Sale: 1968 N600 Ford 15' Flatbed, good tires, new battery. Would make good hay hauler. $1500 OBO. Lanc.Co. 717-284-2515

For Sale: 1986 Ford Pick-up, F-250, "Six.", Automatic, Air, 25,000mi., wrecked, needs front end, $3,500. Lester Hess 717-273-6018. Lebanon Co.

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1989 GMC DUMP TRUCK

350 EFI, V8, 4 Speed, 10,500 GVW, 8 Ft. Dump

Stock #9424 Special Price

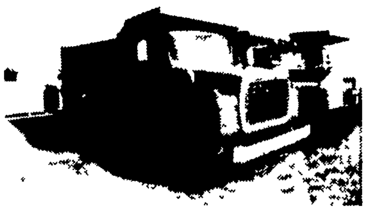
List $18,316 **$15,600***

1989 GMC 1 Ton CREW CAB

350 EFI, V8, 4 Speed 10,000 GVW

Stock #9231 Special Price

Was $17,950 **$15,400***



1973 FORD TANDEM L800

14' Dump, 549 Gas, 5 Speed, 3 Speed Axle, PS, 50,000 GVW

Stock #6225

Was $13,950 **$11,900**

1982 FORD F600

370, V8, Gas, 5 Speed, PS, 22,000 GVW, 12 Ft. Flat Dump

Stock #9199A

Was $12,450 Now **$11,950**

* Prices Include All Applicable Rebates And/Or Free Automatic Transmission

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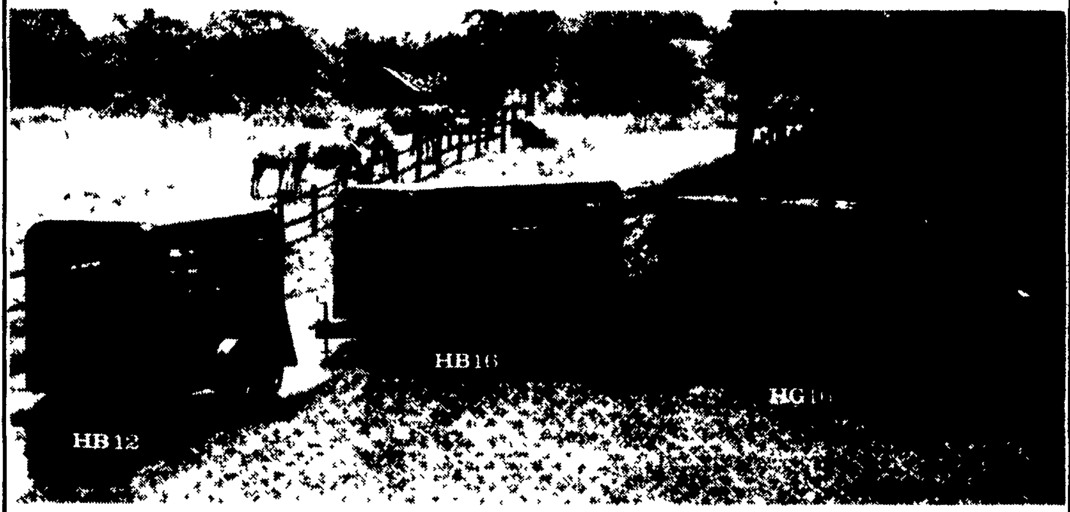

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1985 FORD E-350 PARCEL VAN

V8, auto, p. steering, p. brakes, body rough but runs great.

$2,950

ST #7808

1986 FORD E-350 PARCEL VAN

351, V8, auto. trans., p. steering, p. brakes, AM/FM stereo, 14 ft. van body, excellent condition.

$9,987

ST #6704A

1986 FORD F-350 4x4

460 V8, auto, p. steering, p. brakes, radio, dual rear wheels, 9 ft. Reading utility body.

$12,561

ST #6928A

3 Late Model F-350 Cab & Chassis

In Stock, dual rear wheel, gas or diesel, long or short wheel base, call for details!!!

1984 FORD E-350 CARGO VAN

6 cyl., 3 spd., p. steering, p. brakes, excellent condition, good heavy duty work van.

$5,988

ST #8608A

1987 FORD F-150 4x4

300 6 cyl., auto, p. steering, p. bakes, radio, bodyside moldings, only 24,000 one owner miles.

$9,287

ST #1773A

Prices do not include tax and tags

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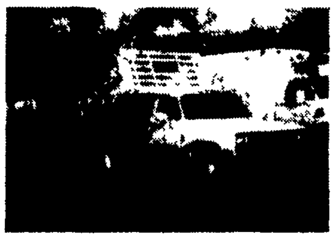
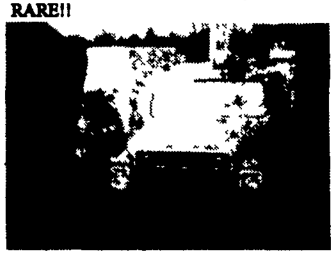
1973 Ford F600 14' 4 stage high ROP dump 370 V8 5/2 spd. only 20,000 original miles, 20,000 GVW, township owned & maintained, A1 condition, ready for work RARE!!



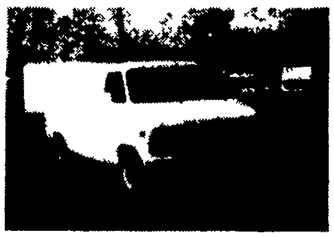
1983 Chevy 9' Stake Body dump with utility boxes, elec. hydraulic lift, 71K miles, AT, PS, PB, 350 V-8

1972 Int. Loadstar 1600 dump truck, great for roofers, landscapers, hauling, great running cond., 4 spd. clean truck.

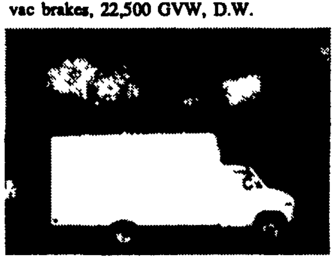


1982 Int. 36' dura lift bucket truck, new block, 345 V8, Allison 3 sp. AT, 12' Morrison heavy duty utility body, PS, hydrovac brakes, 22,500 GVW, D.W.

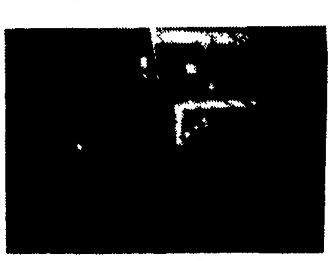
1979 Ford F700 20' stake body w/sides, power lift gate & diamond plate floor, 370 V8 5/2 sp., P.S. 78K miles.



1985 Chevy H.D. ½ ton 6600 G.V.W, AT, PS, PB, fresh paint, new insp. more in stock.



1985 Chevy 14' fiberglass cube truck, cab, excess 45K miles 350, V8, AT, PS, PB, many more cubes in stock, clean and ready for work.



1985 Chevy 16' alum. Grumman Olson step van, AT, new 350 V8 engine, roll up back door, PS, PB, 10,000 GVW, many more step vans available.

1977 Ford E350 stake body, 49,000 original miles, AT, new trans, PS, PB, clean, no rust.

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Between Allentown & Quakertown. Specializing In All Types Of Trucking Needs. If We Don't Have It, We'll Find It. (Ask For Bob or Rob) ***USED EQUIPMENT LEASING AVAILABLE***

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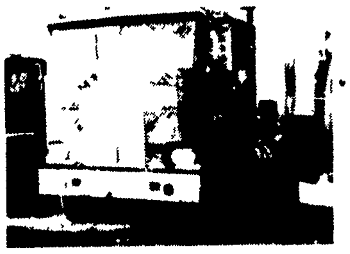
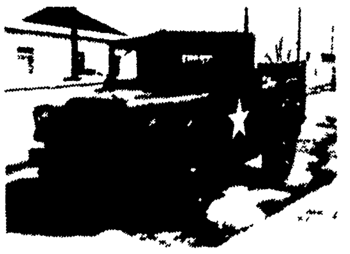
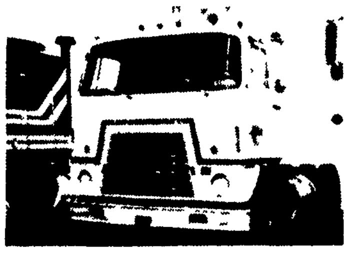


MECHANICS SPECIAL

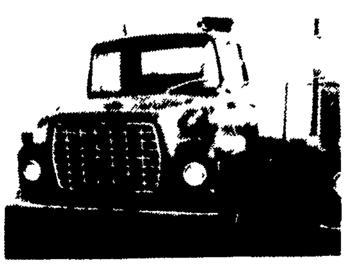
78 KENWORTH K100, 350 Cummins BC (Engine Misses) RT1110, SQHP rears in 3.70 Ratio, 11R 24.5 Tires **$5,500**



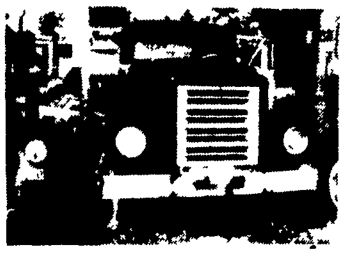
M37 DODGE MILITARY 4x4, Collector's Item, Dodge 6 Engine, 4 Speed Trans., 2 Speed Transfer, New 900x16 8 ply Tires, Runs Very Well, 37 Years Old **$3,500**



73 INTERNATIONAL 4070A Single Axle Tractor, 290 Cummins, RT910 Trans., RA57 Rear, White, Runs Well **$3,750**

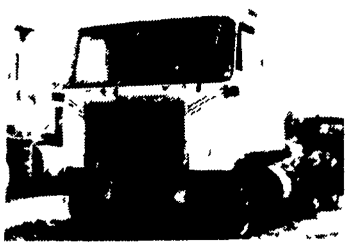


77 FORD LN9000 Single Axle Tractor, 290 Cummins, RT1110 Trans., R170 Rear, Power Steering, Budds **$7,500**

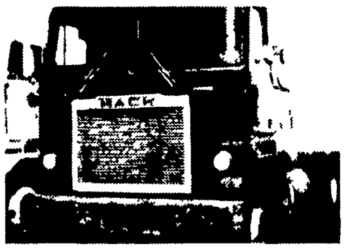


75 DODGE 800, 1150 CAT, 5 Speed, 2 Speed, 30,000 GVW, Air Brakes, Good Drive Train, Would Take A 16' Body **$3,900**

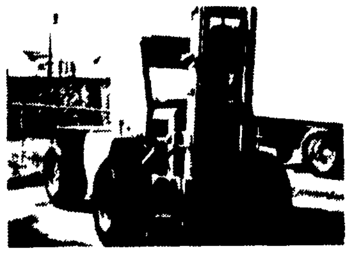
77 KENWORTH K100, 350 Cummins, RT1110 Trans., SQHD rears on 4 spring, Nice truck **$6,500**



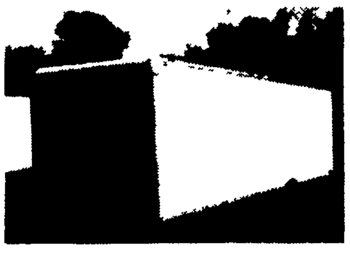
1980 GMC ASTRO, 300 BC Cummins, RT9509 Trans., DS380 Rears on Spokes, Air Assist Steering, Needs reconditioning **$5,900**



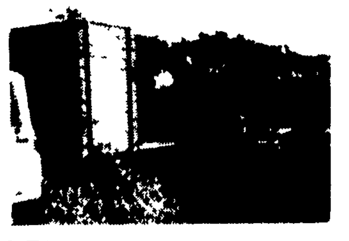
82 MACK CRUISELINER, 350 Mack Engine; RT14609 Trans, Mack Rears, 11R24.5 Radials on Steel Budds, Sheppars Power Steering, New Paint, Reduced To **$14,900**



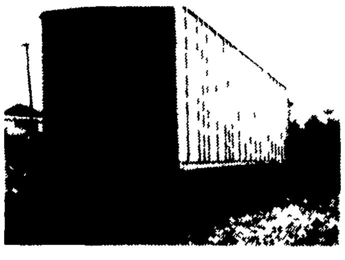
CLARK RANGER FORKLIFT 6000 lbs. capacity, 4 Wheel Drive, Articulating, 6 cyl. Gas, 4 Speeds Forward and Reverse 15x19.5 Flotation Tires, Low Hours, Government Surplus **$9,900**



24' DURALITE Aluminum Van Body, Made for hauling dresses, Right Side Door, Rear Swing Doors, 14 Rows of Dress Hangers, Very Nice **$1,750**



3 EA. 14' FLAT BED with wooden decks, and head boards, your choice **$350 ea.**



78 FRUEHAUF 42' Van, Roll Up Door, Good Condition, Exterior Post **$3,500**

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36 REAL ESTATE

105 acre farm, Little Britian Township, 12 acres commercial, owner will consider sub dividing, all farm buildings & home in excellent condition. Call Janet Nicholson/Ted Cochran, Grempler Realty, Inc 301-879-0900. E.O.H.B.

10 Acre horse or cattle farmette, new horse barn, new shop building, modern ranch home with 2 car garage, outstanding view, trees and stream, Lebanon County, Penna. $164,900 Call Paul Horst 717-865-3226 Suburban Realty Farm Division 717-867-4487.

6 acres with stream. Road frontage on 2 roads. 2 acre zoning. Bernville area, Berks Co. $55,000. Principles only. P.O. Box 5, Devault, PA 19432

Commercial building 8,150 sq. ft. presently being used as a foundry, located on Rt. 45, Union County, near Laurelton, PA. Good business or industrial site. Two single family homes can be included or purchased separately. Villager Realty, Mifflinburg, PA. (717)966-3136. Drew Christy, agent, (717)966-1730.

Dear Mr. Farmer: Please sell me an acre or so that I can build my future wife her dream home. Please, it will be appreciated so much. Prefer it to be a little South of Lancaster, near the Willow Street, or the Buck area. Will consider others nearby. Reply to: Fred W. Moudy, 124 Pike Ave., Johnstown, Pa. 15904.

FARM FOR RENT: Cortland County, NY. 300 Acre, 180 tillable, 65 stanchions, fully equipped dairy farm with 5 bedroom house. Call 201-463-0784.

Farm For Rent: Catskill Mountains, Greene Co., NY, Call 201-538-3399.

Farm for sale. 292.5 acres, older 5 BR house, large dairy barn, milk house, 40x80 machine shed and misc. bldgs. Still can be used as dairy farm. 105 tillable acres. Not suitable for major subdivision. Priced right at $3,333.33 per acre. Melrath Realty, (215)932-5924.

FOR SALE: 3 dairy farms in Lycoming Co. Approx. 230A, 143A and 94A. Bids wanted. No Sunday interviews. 3 miles West of Fry Bros. Restaurant off Rt. 15. 20 miles North of Williamsport. Mrs. Rebecca S. Esh, RD1, Box 212, Trout Run, PA. 17771.

For Rent: 100acres tillable farmland, ½ mi. north of Rte. 3, east of Mt. Pleasant. 412-863-1550

For Sale: 96 acre farm in Cumberland County, Pa. Creek and road frontage. Call Sue Brown, 717-249-2758

For Sale Juniata Co.: 100 acre woodland, near Waterloo. 717-438-3115

For Sale Or Trade: 118 acre farm in wilderness setting in North Central Minnesota on Highway 53 to Canada. 14 miles South of International Falls in big game hunting, fishing & trapping area. Serious Inquiries only. 301-482-6673

FARM FOR RENT near Sidney, NY. Rt. 88. 118 acres, 46 ties, silos, unloader, cleaner, bulk tank, trailer pad. Available immediately. $600. 201-359-0086 Evenings.

For Sale Perry Co.: 2-10 acres wooded lots, perked and approved. 717-438-3115

Juniata County (Richfield area) 85 acre general farm. Class II soils and good 4 BR house, 36x56 bank barn and outbuildings, stream, Mennonite churches and schools nearby, Route 35 road frontage, $178,000. ERA/Bashore Real Estate, (717)436-2151.

Land for Sale. 60 acres, 45 tillable, 15 pasture, Potter County 717-933-5374

LOUDOUN COUNTY, VA, 3.5 Acres Zoned A-3 with large 14,000 sq. ft. building previously used as an egg production facility. Building can be used for agricultural, storage, residential purposes. $60,000 with possible owner finiancing. 703-777-1043, 703-777-7816.

Lycoming Co. cattle or horse farm for lease. 50 acres, fully fenced & sectioned, nice house, 5 outbuildings, 10 yr. old barn, all buildings are masonary, swimming pool, property located on Rt. 44, 20 miles north of Williamsport. Super hunting & fishing area, and useful for other winter sports Available immediately. 215-637-4699

Meadow for Rent with running stream. 6-acres with very good fence. Denver, PA area. 215/267-2534 after 4PM

Operating Dairy Farm for Sale. Call for Information 814-926-2176. Somerset Co.

PENN YAN, YATES COUNTY, NY: Industrial and office complex for sale. 23,000 square feet on one floor, offices, conference room. Modern interior-Also manufacturing space. Owner financing available. Century 21 Four Seasons, 229 Lake St., Penn Yan, NY 315-536-7456

POTTER COUNTY 100 acres. 36 wooded. Pond, 9 room house, well, 36x60 barn. Well maintained township road. $90,000. 717-367-6661, 814-544-8886.

Spectacular property. Contemporary style house near state game lands Offers 5.4 acres of woods, stream and privacy. 4 BR, 2½ baths, 5 decks on this 3-level unique property. $189,000. Melrath Realty. (215)932-5924.

100 Acre York County Dairy Farm, Bank Barn with pipeline, free stall barn with Bunk Heater, 3 silos, large manure pit, machinery shed, 7 room stone brick house. Reply to Box D-2, c/o Lancaster Farming, PO. Box 609, Ephrata, PA 17522.

Splendor on a Hill. Spacious 2-story colonial on 9+ acres in Lancaster County Offers 4 large BR, 3 full baths, 3 fireplaces, 2-car attached garage. Custom built and offers many extras. $315,000. Melrath Realty. (215)932-5924.

St. Charles, MN; 134.4 acres, 92 ac tillable, 35 ac pasture w/two springs, excellent soils/fertility, excellent beef setup, no dwelling, hard surfaced road, 1 mile from St. Charles, close to I-90 interchange, 20 miles east of Rochester. Farmers National Co. Call 507-282-2028

Steuben Co., NY: MINI FARMS— (1) 48ac., stream, 2 small barns, 3 bay garage and shop, 4 bedroom remodeled home. $75,000; (2) 60ac. with mobile, $39,000; (3) 15ac. with 3 bedroom ranch $52,900. Call Century 21 The Lane/Land Div. 607-776-7682

Three bedroom partly remodeled older home, 15x30 barn, 12x15 shed on 3.2 acres fruit trees, grape arbor. Bedford Co. $40,000. 814-766-3155 New Enterprise.

TIOGA COUNTY

Farmette, Large Farmhouse on 35+/-acres, mostly pasture, fences in, 2 ponds, good location with additional acreage available, Clymer Twp. $60,000.

Koch Real Estate
107 E. Main Street
Westfield, PA 16950
814-367-5380

WANTED: 1½ to 3 acres, to build small house & have horses. ½ hour radius of York. If no answer, please leave message. No Agents. 717-266-7322

WANTED: Strip of farm land for private landing field, preferably witin 30 miles of Harrisburg, other areas considered: (717)652-1502.

Wanted Acreage: Local family desires country acreage for home site, Lancaster or Southern Lebanon Counties. one acre to medium size tract, wooded or open. Fairly priced, quick cash sale, private only. 717-859-3853

YATES COUNTY: Penn Yan Area Crop Farm of 218 acres (125 tillable). Large sturdy farm house and many barns. $195,000. Century 21 Four Seasons, 229 Lake St., Penn Yan, NY. 315-536-7456

WOODED 2 acre homesite near Newmanstown with stream $25,000 central water & sewer. Build a house or farmette. 215-373-7533 RON HECKMANS'S REAL ESTATE

WANT TO PURCHASE

Farms In Lancaster Co.

717-393-0646

Ask For Dave Skidmore

$55,000 Reduction

51 Acres, stone farmhouse, remodeled 2 BR Carriage House, 11 Stall Bank Barn, 2 stocked ponds - PRIVATE. $595,000.

Charlie Inhoff

RE/MAX Unlimited Real Estate

Whitehall (Lehigh Valley), PA

215-433-8700

61 ACRES PRIME FARM LAND

Northern Lanc. Co., $275,000

CHUCK THOMPSON REALTORS

717-665-3322

Small Farm for Rent. Currently operating Grade A Dairy. Lease purchase possible. Crawford County. 814-398-8083

ADAMS COUNTY CASH FLOW FARM

103 acre modernized Turkey Farm, 80 acres tillable, stone farm house, and much more. Call

717/757-9487

CABIN FOR RENT

Mountain Cabin McClure, Pa., Mifflin County on 315 acres, utilities. Great for families, hikers, turkey, bear & deer hunters $150/Weekly

717-658-9555

FOR RENT
CONCRETE BLOCK BUILDING

45x125 ft., well insulated, concrete floor, 2 lavatories, oil heat

Call For Information (Evenings)

717-665-6960

DIAL FOR DEIBERT
(717) 425-3313

5 ACRES M/L

Nice Wooded Land Frontage on Township Road, Northumberland County, close to State Game Land #84.

GEORGE N. DEIBERT
Realtor
717-425-3313
Lanny Lupold,
S.A. 682-9494

United States Government
DESIRES TO LEASE SPACE IN... Lancaster, PA

Approximately 9,400 net usable sq. ft. of office space

Location within the Boundaries of:
North - Route 722
East - Route 722, to Conrail Tracks, to Rte 30, to Route 340, to Route 896
South - Route 741
West - Route 741

REQUIRED: All services, supplies, utilities, partitioning and tenant alterations are to be provided as part of rental consideration

OWNERS AND AUTHORIZED AGENTS: Submit information concerning their properties to the following address within 2 days.

Bureau of the Census
Philadelphia R.C.C., 441 N. 5th Street
Philadelphia, PA 19123
Attn. Jan R. Wallen
215-597-1139 Ext. 35

SOUTHERN HUNTINGDON CO., PA, FARMS

30 Acres of Prime Farmland, borders Aughwick Creek, has hard road frontage $45,000

130 Acre Good Producing Farm, bordering Aughwick Creek, approx. 100 A tillable, has large 2 story home w/office & 2 car garage, large barn & storage buildings 75 ft x 100 ft concreted Spring fed pond $210,000

These properties can be purchased separately.

813-421-1525
after 5:30

Hog Farm

Nice, clean, 200+ acres in scenic Buffalo Valley, Union County. 2 Homes and 2 story barn and numerous out buildings. Call or write to:

VR BUSINESS BROKERS
49 E. 4th St.
Williamsport, PA 17701
(717) 322-3300

Union County Land For Sale

Approx. 250 productive farm acres with 2 streams and some mature woods. Rural setting, yet minutes to town. Potential for a secluded wooded estate, an agricultural enterprise, a family farm, residential development in 1 acre, or exclusive 10 acre parcels. Multi-use, sub-divison possible. Call or write to:

BUSINESS VENTURES, INC.
R.D. Div, 49 E. 4th St.
Williamsport, PA 17701
(717) 322-1309

Unique creek side site, 7 acres boundaries on two sides of Pequea Creek. Good estate site east of Lancaster.

19 ACRE FARMETTE Short drive south of Lancaster, 2½ story 3 BR home w/bank barn, 3-car garage, pole cattle building completely finished for cattle or horses. Very unique ideal gentleman's farm, priced at $199,500.

KINGSWAY REALTY
1770 Oregon Pike
Lancaster, PA 17601
717-569-8701 717-733-3344

ST. LAWRENCE VALLEY FOURNIER REAL ESTATE

PRODUCTIVE 200 tillable farm $200,000.
$92,000. 87 acres, barn, 2 homes
PICTURESQUE 253 acre farm, & 2 homes $150,000.

Large Listing of Country Property
Write or Call:
Brad Love, Rt. #2, Box 274
Gouverneur, NY 13642
(315) 287-2234

MULTIPLE LISTED FARMS FOR SALE NEW YORK STATE

STEUBEN COUNTY -AVOCA: 167 acre beef farm, 30 acres woods, house, barns, silo, $99,900

LIVINGSTON COUNTY-SPARTA: 243 acre dairy farm, freestall barn, double Harvestore silo, 2 houses, $199,000.

DICK KRAFT REAL ESTATE
5869 Canadice Lake Road
Hemlock, New York 14466
716-367-2742

7 ACRES
Cedar Crest School Dist.
$44,900

Buyer will receive a septic pemit to build a home, zoned rural residential, level land, quiet setting.

Call JUNE EBERSOLE
867-4487

SUBURBAN REALTY
30 W. Main St., Annville, PA 17003
Phone 717-273-9358
717-867-5221 717-867-4487

TOP SELECTION OF DAIRY & OTHER FARMS IN THE MOHAWK VALLEY IN CENTRAL NEW YORK

Michael A. Subik, Broker

- CALL FOR FREE CATALOG
- OVER 200 FARMS AVAILABLE

Farm and Rural Property Specialists.
Homestead Realty
(518) 922-8899
(518) 922-6301
Aurlesville Rd. • RD 1 • Fultonville, NY 12072

SHIPPENSBURG (Franklin Co.) — 50A house, barn & numerous outbuildings. $120,000.

GETTYSBURG - 160A general farm w/2 story brick colonial home - large rooms. Perfect for restoration. New 5,000 s.f. Morton building. Barn 2,500 ft. road frontage. Slightly rolling. Located in path of solid appreciation. $558,000.

Other Farms Available
LUTMAN ASSOCIATES R.E., INC.
(717) 697-6081 days
(717) 263-4081 evenings

So. Northumberland Co.
& Surrounding Counties

10-57 acres, excellent 2-4 bedroom home, no barn, large pond, large water supply from spring. No Down.

300 steer feedlot, 3 Harvestores, 8 acres newly fenced. Owner financing. $77,000.

97 acres, 75 tillable, excellent soil, large pond site. No structures. $2,000 per acre. Rent option or no down.

5 miles south of Danville off of Route 54

120 acres, over 5000 feet road frontage, stream, no house. $169,000. Owner Financing.

47 acres, mostly clear farm land, stream thru, excellent for Christmas trees. No Down. $69,000.

PETER B. **CORTELYOU**
Real Estate Herndon, PA 17830
Peter B. Cortelyou, Broker 717-758-9177

300+ ACRE DAIRY FARM

250T., large 2 story bank barn, 64 stalls, pipeline milker, 825 gal. milk tank, large calf & dry cow area, 14x50 and 20x60 stave silos w/unloaders, 500 ton silage pit, 2 story hay & heifer barn, smaller 2 story barn, remodeled 3 bedroom home w/2 baths & oil fired baseboard heat, attached 2 car garage, excellent water supply, large pond stocked w/fish, the gently rolling land is all contoured on either side of 1 mile road frontage. Available spring 1989. Owner will finance. For details contact M.L. Messner, Liberty, Pa.

717-324-2841
813-467-1118

CLINTON COUNTY, PA

Total seclusion. Approx. 18 acres surround a house in excellent condition. This could be a hunter's paradise, permanent home or vacation home for those who desire privacy. Basement can easily be converted into an apartment for caretaker or tenant. 2 additional buildings include 25x50 workshop area.

Fish Real Estate
Better Homes & Gardens
717-748-8067 or
Evenings 717-748-3149

IMMACULATE FARM

Two story, 4 bedroom brick home unspoiled, yet updated. Also 40'x50' barn with vinyl siding, 36'x50' Morton building (new in 1980), 2 car garage, other out-buildings (all in excellent condition). Rich soil - part of the Barren's Valley. Over 1,000 feet of road frontage.

16 acres with home and buildings - $185,000. Additional 26 acres available.

Call Ann or Kevin at
(717) 697-3535
ERA VERNON E. ANDERSON
REAL ESTATE
Mechanicsburg, PA

FARMS FOR SALE
Christian Mosemann Real Estate

3 acre farmette in Lancaster County. More land available.

120 acre farm in Perry County. Near Loysville. Good house and barn.

236 acre farm in Centre County, Penn's Valley. Mostly open land.

140 acre dairy farm in Lebanon County. Nice brick house and large dairy barn.

1-800-548-4726 or
(717) 529-2678

LYCOMING COUNTY

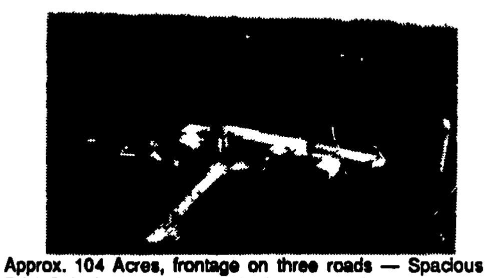
#752 roomy mobile home and large garage on appealing, level parcel. Ideal recreational or year round homesite $32,500.

#717 - 70 wooded acres. Township road through $59,500 (Close to town)

#546 - 50 ac. level land, beautiful view, wooded and open. Good road frontage. $57,900.

$749 - 210 ac. farm, beautifully remodeled home, nice pond, large barn, tillable and wooded. Owner will divide (house, pond, and 26 ac. $90) 210 ac. & all buildings. $350,000.

Strout Realty
(717) 584-4641
or 546-8753



Approx. 104 Acres, frontage on three roads — Spacious Brick Colonial, circa 1860's, 4 bedrooms, 1½ baths (jacuzzi), All large rooms — 2 Rental units — Extensive modern out-buildings to support any kind of livestock operation — Private airport with 3600 ft. Airstrip and Hangar— 5 minutes to Littlestown — 40 minutes to Frederick — $650,000.

Shown by Appointment Only
Call Clyde Wisner
301-876-1666, 301-239-3115
717-359-7158

O'CONOR PIPER & FLYNN
The Home Team

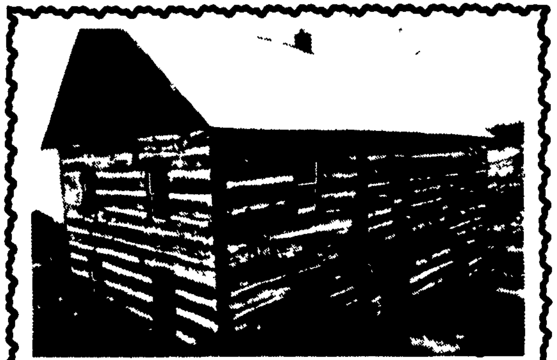
PENNA FARMS
FRANKLIN CO.

108 Acres General Farm, w/bank barn, 70 crop acres, 25 wooded, 12 pasture, road frontage, stream, restored log 2 story dwelling w/L&S Stone exterior. PRICE ADJUSTED.

Buyers for farms 50 acres to 250 acres with or without buildings. General or dairy complexes. If you are thinking of making a change, give us a call for a free evaluation of your property. Call the Farm Professionals.

Charles Wenger, GRI, 263-0945
Fred Willis 776-5369
George Ebener 249-4979
Wilbert Diehl 776-7707

GEORGE L. EBENER & ASSOCIATES REALTORS
139 W. High St., Carlisle, Pa.
Ph. (717) 243-6195



Early American Log Home

Circa 1830. 2½ story 41'x24', ceilings 9'5". Random width. Pine flooring. Joists, windows, stairs, doors, hardware, wainscoting, ready to dismantel. Serious inquiries only.

(717) 273-1707

433 ACRES, MINIMUM $60,000 DOWN

#285 - Owner will consider terms at 9% interest to a qualified buyer, large dairy-beef-grain farm $387,000; 3 dwellings, new dairy barn and excellent large bank barn with insulated addition, 9 out buildings which include 50x108 newer Morton building, 4 metal grain bins, large 100' livestock shelter, 2000' hard road frontage, no leases on property, all mineral rights included, more information available; by appointment only, 200 acres tilled, balance pasture and woods.

BARTHOLOMY Realtors
Off. (216) 758-4525,
Res. (216) 758-6027
Youngstown, Ohio 44512

Wanted
To Rent
Farm in
Lancaster Co.
for sheep operation
w/residence
(717) 393-7436

8.9 acres near Kenton, Delaware. Good high ground. $33,000.
Call
302-653-9124
anytime

44 acres w/beautiful fishing stream w/cabin at $97,500 in Schuylkill Co.

Nice coal breaker only $425,000

16½ commercial acres, Route 61 only three miles from I81 at Frackville Exchange. Will divide.

Lake Wynonah three new homes from $72,500 free literature twice as nice as the Poconos and half the money!

Hegins Real Estate Office, 5 rooms plus modern apartment at $29,500

CRESSWELL
717-874-0147

Snyder County

143 Acre, 116 acres tillable, 2½ story home, bank barn, outbuildings, creek on property.

88 Acres, 36 acre flat tillable land, 4BR home, bank barn, 2 streams $100,000.

195 Acres, mostly tillable, level fields. Two barns, 2½ story home. Great buy @ $1,000 per acre.

45 Acres, of tillable land, 3,200 sq. ft. home, small barn with corral. Unique property, $175,000

Union County

125 Acres, 70 tillable, bank barn, outbuildings, 2½ story brick house plus a framed home, exceptional.

Juniata County

4.6 A Farmette, 4 BR home, barn, many outbuildings, $80,000.

Integrity
Real Estate
717-837-1061
717-966-3851
717-286-1600
717-374-7272

$ SAVE $

14x60 De Rose, 2BR	$6,995.00
12x70 Skyline, 3 BR	$4,995.00
14x70 Liberty, 3 BR	$1,000.00

(fire damaged)
(215) 398-1313

SOUTHERN MINNESOTA FARMS FOR SALE

HIGHLY PRODUCTIVE, 354 acre DAIRY FARM, 347 acres tillable with 240 acres under irrigation. 126'x34' dairy barn with 50 stanchions, pipeline, barn cleaner, concrete yard. 20'x70' Harvestore silo with unloader and bunk feeder, 20'x35' Harvestore grain unit with auger, 20'x60' cement silo with unloader. 8,000 bu. grain dryer, 24,000 bu dry grain storage bin, 9,000 bu corn crib. Nice shop, machine shed and 96'x40' cattle shed. Large, exceptional, 5 bedroom home. All located on hard surface road. Only $1575 per acre and offered on a 5 year contract for deed.

LONG-TERM CONTRACT FOR DEED! 15 years being offered on this 255 acre grain farm just off I-90 near Austin, MN. 216 acres tillable, older set of buildings. $1200 per acre.

CALL OR WRITE FOR MORE DETAILS ON THESE FARMS

NORB HAMILTON REALTY
RR 2, Box 51
Elkton, MN 55933
507-584-6834

PRICE REDUCED!

Located in White Tail Deer Country, this Fulton County Farm is priced to sell. 148 acres of pure country await you on this viewscaped farm. This private bonanza includes 2 story farmhouse and bank barn with 58 tillable acres and 90 wooded acres. Now asking $156,600.

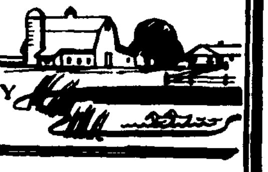
Shadowed by Great Maples! 7 large maples line the circular drive of this 25 acre farmette. Includes 4 BR, 2 story house, small barn, and wet weather stream. Call Scott today for details. For only $99,900.

ERA Van Mater Real Estate
Ask for Scott Palmer
717-597-3111 or
717-597-4607

HERITAGE
REALTY GROUP, INC.
1525 Science St., State College, PA 16801
814-231-0101

Contact: DON C. MYERS
Residence: (814) 422-8111
ROBERT A. CONNOLLY
Residence: (814) 383-4336

FARM & RURAL PROPERTY DIVISION



"FARM PEOPLE SERVING THE FARM COMMUNITY'S REAL ESTATE NEEDS."

CENTRAL PENNSYLVANIA FARMS AND FARMETTES

OUR GUARANTEE:
We strive to be #1 in "PROFESSIONALISM & PROMOTION" offering:

- A Comprehensive Advertising Program (local, regional & out-of state)
- Video tapes of operating farms
- **Ag Progress Days exposure**
- Detailed brochures
- Radio real estate talk show
- 17 years of rural property experience

Whether buying or selling, we would be pleased to be of service to you. Many farms, farmettes and land parcels available. Call or write for free lists, or see our bi-weekly Lancaster Farming Inventory ad in the April 29th issue.

The best of country living in this lovely mountain stone ranch with a spectacular view and picturesque setting. The best of Perry County - no traffic lights in the peaceful, quiet country, yet convenient, easy access to Harrisburg and Penn State. The home includes three bedrooms, living room with a fireplace, dining area, finished basement, and an enclosed, finished breezeway with attached garages. Also included is an extra garage, an extra-large workshop building, and a covered-floored-outdoor barbeque for entertaining. This property is located west of Newport on approximately 3 acres, (with more area available) for $135,000 with more acreage available.

ERA/Sylvan Manor
Newport, PA
717-567-9268

Are you tired of looking at farm properties that have buildings that need lots of repair? This productive 70 acre M/L limestone farm features a new ranch house, a new 48'x80' pole barn and is located in Cumberland County.

Magnificent colonial limestone house situated on a 198 acre farm. Enjoy the relaxing atmosphere of the historical charm in this 14 room house. Great location for country living yet close to towns.

1790 Limestone restored farm house. Stone and frame barn, wagon shed and approximately 42 acres. Don't miss seeing the peaceful setting of this 3 or 4 bedroom home with 5 fireplaces. Call today!

STEWART REALTORS
(717) 245-9393
47 W. Pomfret St.
Carlisle, PA 17013

NORTH CENTRAL PENNA

85 ac. operating dairy farm, 111 tie stalls, pipeline, 1000 gal. bulk tank, barn cleaner, 3 silos, heifer facilities, outbldgs, stocked pond, 6 bdrm house, LR, DR, kit, etc. Possible lease land available. Asking $155,000 #1011

85 acre Dairy Farm near PA Grand Canyon, 36 tie stalls, 14x50 silo with unloader, bulk tank, barn cleaner, 2 story home, 6 miles from Wellsboro. Asking $130,000 #964

Koch REAL ESTATE
9 Cone Street
Wellsboro, PA 16901
717-724-3500

BEAUTIFUL FINGER LAKES AREA

290 AC FARM, 175 ac til., 40 ac. forest, 40 ac. tinsil fence, 150x56x36 barn, 45x60 quonsit barn, machine shed, 2 story frame home, 6 bdrms, 2 baths, $190,000. #2075

258 AC FARM, 90 ac. til., 50 ac. pasture, creek, 7 ac. pond, barn, silo, machine shed, 11 room house, 5 bdrms, $170,000. #2860.

225 ACRES, 180 ac., til., 37 ac. pasture, 20 ac. forest, barn, 55 cow ties, box stalls, shop, silos, pond, 3 bdrm home, $130,000 #2850.

LAKE VIEW FARM, 250 acres, 180 ac. til., 50 ac. forest, 32x40 barn, 52 cow ties, 70 freestall, pole barn, heifer barn, tool shed, spacious 14 rm. home, scenic view, $200,000. Terms #2433

FARMETTE, ranch home, 3 bdrms, 2 baths, 16 acres, barn, pond, woods, evergreen stand $82,500. #2866.

75 ACRES, barn, shop, pond, springs, 15 ac. forest, red oak & maple. $66,000. Terms, #2892.

SEND US YOUR ADDRESS FOR OUR MAILING LIST AND FREE BROCHURES.

MAKITRA REAL ESTATE, INC
4 West Steuben St. Bath, N.Y. 14810
Fax 607-776-6665
24 Hrs. 607-776-2468
After Hrs. 607-776-2386

YATES COUNTY: Farmland for sale between Dundee and Penn Yan, NY. 73 acres, all open and tillable, with deep, well-drained soils. Some high producing grape vineyards with good market. Century 21 Four Seasons, 229 Lake St., Penn Yan, NY. 315-536-7456

Yates Co., NY - 207 ac operating dairy farm Mennonite area. 65 fr stalls, pipe-line milke T.M.R. feeding systen Silo 18x45. Good soil, 1 tillable. Asking pri $190,000. Call Eli Kau man (716)493-2714, Bu Realty

For Sale:

50 acres of woodland along Township Rd. ½ mow frontage. Has deer, turkey and ringnecks in woods. Ideal place for new home, building lot or hunting cabin. Lots of privacy. Must see to appreciate! Located in Perry County, 4 miles East of Liverpool. Was $64,900, reduced to $54,900.

Call (717) 444-7352

FOR SALE

146 acre horse farm, Stewartstown, York Co., Pa.

- 95 acres tillable
- 18 acres of paddocks, 4 rail fencing
- 30 acres woods
- 2 ponds, 3 acres, stocked-2 streams
- Totally renovated 2½ story Victorian home w/new kitchen, new windows, new siding, deck on 3 sides & has 5 bedrooms, all carpeted.
- New horse barn-15 stalls & wash stall
- Renovated block barn - 8 stalls
- Large bank barn, chicken house, smokehouse, well house, wagon shed
- New underground water & electric lines to house & barn, low taxes.

For Full Information Call:
BENNETT WILLIAMS
BETTER HOMES & GARDENS
717-843-5551 or
717-235-0300

CENTRAL PENNSYLVANIA FARMS, FARMETTES, LAND AND CABINS

Our Farm and Land Division currently has many farms, farmettes, land parcels, and cabins available in central Pennsylvania. We would be happy to send you a free farm and farmette list and/or rural land and cabin list.

See the Apr. 29 or May 27 issues for a complete farm and farmette inventory.

Farm and Land Division

Fred Strouse	(814) 364-1705
Scott Yocum	(814) 466-3150
Terry Gingher	(814) 364-1169

KISSINGER LEONARD & BROWER Realtors

245 S. Allen St.,
State College, PA 16801
(814) 234-4000

Clinton County, PA For Sale -

Popular, established fast-food restaurant, grocery and six-pack beer store. 1.3 acres, plenty of room for expansion or locating a home. 2000 sq. ft. building, 30 seat restaurant with take-out counter. Deli display case with slicer and digital scale. Located on busy Rt. 120. Excellent year-round business. Smooth transition to your ownership guaranteed in this well managed, easy to operate business. Great opportunity to be your own boss.

Call Barton @ (717) 923-0160
10:00 AM - 9:00 PM Except Monday
$120,000.00

PERRY COUNTY FARM...

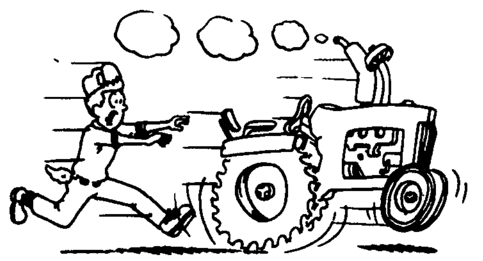
210 ACRES (+/-) located in the Township of Oliver. 103 free stall barn with holding area. Lots of outbuildings with property. Price Reduced... Call office for details.

DAUPHIN COUNTY PROPERTY...

139 ACRES (+/-) This farm has a 40x400 turkey pen that was built in 1979. Also a very nice home built in 1979. Has an incredible view of the Susquehanna River from home in center of property.

RICH BRANDT FARM REAL ESTATE
2033 Penn Avenue, West Lawn
Reading, PA 19609
(717) 274-3622 - office - (215) 678-1122

ATTENTION:



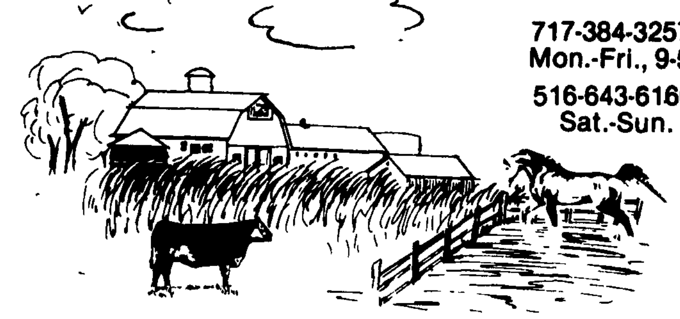
REAL ESTATE BROKERS OR FARM OWNERS

Ex-farmer and wife, now executives with major corporation, moving into Hazleton, wishes to purchase, immediately, a working farm with approximately 100 acres (large portion of which is tillable). Good condition of home and out buildings a plus, but not important. Must be no more than 30 to 45 minutes from Humboldt Industrial Park. If you have what we're looking for please contact

Helene or Jack Rosenzweig at
Humboldt Industries Inc.
Office of the President
P.O. Box 2010
Hazleton, PA 18201-0676

717-384-3257,
Mon.-Fri., 9-5;

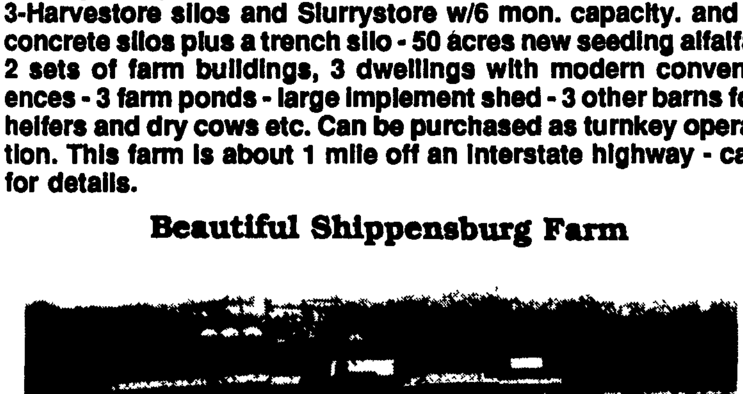
516-643-6160.
Sat.-Sun.



New Listing - Lebanon County

Modern dairy farm in high state of cultivation, 220 AC (m/l) w/195 tillable acres. Dairy barn has 130 free stalls in a double 5 herringbone parlor 10 Boutmatic units with automatic takeoffs. 3-Harvestore silos and Slurrystore w/6 mon. capacity. and 3 concrete silos plus a trench silo - 50 acres new seeding alfalfa. 2 sets of farm buildings, 3 dwellings with modern conveniences - 3 farm ponds - large implement shed - 3 other barns for heifers and dry cows etc. Can be purchased as turnkey operation. This farm is about 1 mile off an interstate highway - call for details.

Beautiful Shippensburg Farm



Modern 86 cow free stall & double 6 parlor w/flush system (no scraping). 162 acres, 120 tillable, w/large creek & 12 mo. capacity lagoon. Large bank barn & nice 2½ story brick dwelling. Beautiful setting along creek. $365,000.

MAHLON OBERHOLTZER AGENCY
Your Central PA Farm Broker
Smoketown, PA
717-392-1177

OWN OUR OWN BUSINESS

w/store, service station & boat shed rental. Boat shed 50'x100' for 25 boats with ground for parking 100 boats. Ideal location for boat sales & service business near Shy Beaver Boat Launch of Raystown Lake in Huntingdon County along Rt. 26. Also 4 BR house included on two acres. 50% financing by owners. $325,000.

Kenneth C. Stover, Inc.
Insurance - Real Estate
Office 814-224-2161
Call H. Shorty Steele 814-793-4231

BERKS COUNTY, PA Historic Gentleman's Farm

169 Acre Farm featuring a 5-bedroom, center hall, pointed stone colonial home and a large stone bank barn. Both in excellent move-in condition and excellent examples of early stone architecture. House and barn are set back 1200 feet from the blacktop road. This beautiful farm is nestled at the base of the Blue Mountain, close to state game lands and the Appalachian Trail. Excellent for horses. Truly a unique country property, just minutes off Interstate 78.

$680,000

Free brochure with photos available upon request.
Many other farms available.

new pennsylvania realty, inc.

Gary Coles, Farm Broker & Appraiser
717-386-5000 or 215-398-2559
Box 123, Rt. 1, New Ringgold, PA 17960

YORK COUNTY CAGE LAYER FARM
Nearly 40 acres of productive farm ground with over 70,000 birds. Attractive contract with an excellent income. Equipment is updated and in top condition. Two homes on property are in very good condition. Working operation. All for $550,000. Call, 464-4700.

DAIRY FARM
Finally we have the perfect dairy farm for your needs. 177 acres of prime Lancaster County, Chester and manor silt loam, gently rolling including two streams and fantastic stands of alfalfa. Top this off with modern 60 comfort stall barn with an energy efficient gravity flow manure system and 3 silos. A large two unit farm house and a 60x40 implement shed are a bonus. All for less than $5000 per acre. Call 717-786-2131.

TOP PRODUCING FARM GROUND
In Southern York Co. 130 total acres with 115 acres tillable and 8 acres wooded. No buildings-high producing loam soils. Spring and stream through property. $249,000. Call 717-464-4700.

POULTRY FARM
186,000 cage layer operation in the Holtwood area. Two buildings are completely automated. Excellent contract. Farm consists of 27 acres. Beautiful 218 year old stone home with 5 bedrooms. 2 original colonial bake ovens on property. Call for more detials at 717-786-2131.

SOUTHERN LANCASTER COUNTY DAIRY FARM
Beautiful 176 acres with a turn key operation. 52 stanchion barn, pipeline, bulk tank, bunk feeder, 2 Harvestore silos and 1 cement. Attractive remodeled 5 bedroom farm house in excellent condition. Stream in meadow. 2 implement sheds, heifer barn and corn barn. Call 464-4700 for more details.

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AMERICAN HERITAGE
717-786-2131
717-464-4700
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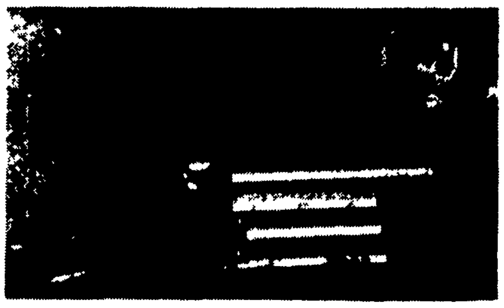
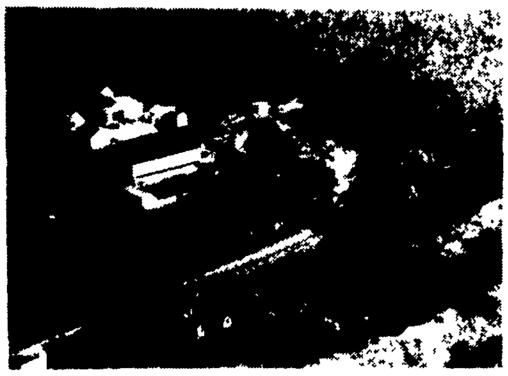


23 Acre Poultry Farm

Currently raising 140,000 Broilers shows good profit, price includes Modern home with 3 bedrooms, 1½ bath, and 23 acres of land in South Lancaster County. Possible owner financing, with good down payment.

Call for info.
(717-393-1346)
Joseph E. Swatski & Assoc., Inc.
820 Rohrerstown Rd. Lanc., Pa. 17601



CUMBERLAND COUNTY 155 ACRE m/l DAIRY FARM

Limestone soil, 3 story limestone house & barn, garage/workshop, wagon shed & sheep barn. The Yellow Breeches Creek and old mill race flow through the meadow. This property has history, unique setting and quality, all in the best location. Priced to sell at only $490,400. Call today for free brochure. Listing Agent-Ed Meyer.

ERA GARMAN REALTY

50 Alexander Spr. Rd.
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Clip This Ad!

2 YR. OLD RANCHER country setting. 3 BR, 2 BA, 2 car garage. Lovely home. $47,300 (M290)

LIVE IN THIS OR RENT IT OUT 1½ story starter, 3 BR, covered porch. Now rented $32,500 (M300B)

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ERA-Homestead Realty
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WELL FURNISHED CAMP clean, well cared for camp on 1 ac. in great hunting area. All furnishings, sleeps 6-7. $10,000 (W184)

COUNTRY LIVING charming colonial home + 2 car garage, barn + outbldgs and 60 acs. $110,000 (W424)

YOU'LL FEEL AT HOME IN THIS country rancher. 4 BR, 2 fam. rms., FPL & woodstove. $65,900 (W448)

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SPACIOUS RANCH on lg. country lot. 4-5 BR, FPL. 2 car garage w/2 story addition. $48,500 (E114)

CAMP OR HOME SITE w/pond location 68 acs , w/ stream, woods, good access & frntg. $34,000 (E102)

3 BEDROOM HOME ON CORNER LOT in quiet village. Lg. lot, 1 car garage, garden area $38,000 (E106)

ERA-Homestead Realty
Corner Main & Buffalo, Box 12
Elkland, PA 16920
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1070 ACRES FOR SALE

WESTERN INDIANA - An old family estate. Elegant old country home with separate quarters for housekeeper, small second house, cattle barn and lot, 5 grain bins. 750 acres tillable, balance in woods, pasture, 2 ponds, waste. Well suited for a livestock operation. Asking $1,000 per acre. Call me about the area, yields, soils.

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NEW ON THE MARKET

350 acre dairy farm excellent location. Large colonial home in excellent condition, w/indoor swimming pool. 100 cow free stall, double four parlor, room for four more units. 1250 gal. bulk tank, 3 silos, other barns, large road frontage. A good farm and a great investment. $325,000.

#2030 - EXCELLENT BED & BREAKFAST POTENTIAL 16 room home, good condition. 60 cow barn, silos, pipeline milking, 195 acres, 110 tillable. Located very accessible to Albany area. This is a good farm. $295,000.

#975 - ANOTHER BED & BREAKFAST POSSIBILITY - 13 room 7 bedroom home, good conidition, pleasant setting, large dairy barn, all milking equipment and silos, two beautiful ponds stocked with trout, good deer hunting, horseback riding, near ski resort. Price is firm, but right. $225,000.

#976 - A NICE SMALL FARM, priced reasonable, 110 acres, good older 8 room home, two story dairy barn, 41 stalls. Located close to town for shopping. Nice place for sheep or cattle. $97,000.

Free Farm List on Request!

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Poultry Farm

Large poultry house 40x3000 (12,000 sq. ft.) with 25 to 26,000 bird capacity. Another 4 story barn 40x64 with 10,000 sq. feet.

66 plus acres with 40 tillable & 10 A pasture and 12 acres of woods.

Very attractive 4 bedroom home that has been well maintained. The property is very neat and with good income. Now in full operation. Call for more details.

Price $185,000

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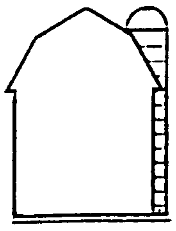
717-659-5245

Vester Ensminger
717-549-6301

SALE OF FARM BY THE UNITED STATES GOVERNMENT



Farm containing 132 acres (more or less) located in Warriors Mark Township, Huntingdon County.

PARCEL 1 - This tract of land contains± 33 acres (± 26 acres of Hagerstown, Hublersburg and Morrison soils which are cropland and ± 7 acres of Morrison soils which are woodland). The woodland is in different states of growth.

This tract is located 2 miles East of Warriors Mark, along Legislative Route 550 North.

PARCEL 2 - This tract contains ± 99 acres (± 52 acres of Hagerstown, Hublersburg, Murrill and Opequon soils which are cropland, ± 18 acres of Newark soils which are pastureland, ± 27 acres of Morrison soils which are woodland and ± 2 acres which consist of the farmstead, roads and buildings.

Buildings are as follows: 2 story wood frame dwelling- (26'x40'), Pole Barn-(64'x140'), Milk house and attached barn (20'x26') this barn is a flat parlor barn, Two concrete stave silos(16'x50' and 20'x80').

This tract is located 2 miles East of Warriors Mark along Legislative Route 550.

Please note that this is a former dairy operation.

Bidding Instructions and Deposit - Sale will be by sealed bid. Prospective purchasers can bid on Parcel 1 alone or Parcel 2 alone or Parcels 1 & 2 together. Your bid must clearly state which parcel(s) you are bidding on. All bids must be accompanied by a cashiers check, postal money order, bank money order or bank draft payable to Farmers Home Administration (FmHA) for at least 10% of the total bid. Preference will be given to cash offers.

Rates and Terms - Cash or terms of not less than 10% down with the remaining balance amortized over a period not to exceed 20 years, or a period for which the property will serve as adequate security, whichever is less. The interest rate will be determined at the time of approval of credit requested and will be based upon the "ineligible" rate in effect at that time based on FmHA Procedures and Instructions. The current rate is 11.25%.

Farm will be sold by sealed bid. Sealed bids are invited and will be accepted until May 23, 1989 at 12:00 noon at the Farmers Home Administration office located at 902 Pennsylvania Avenue, Huntingdon, PA 16652 (located in Smithfield Township). Bids will be opened at 12:15 p.m. the same date and place.

Parcels will be sold "as is".

This farm is being sold subject to the Environmental regulations of the United States Department of Agriculture. Both parcel 1 and 2 contain highly erodible land. The purchaser may comply with a conservation plan developed by the Soil Conservation Service. For more information contact the Soil Conservation Service at 643-6722. In addition, parcel 2 will be subject to a conservation easement. For more information contact the FmHA at 643-6720 or the Fish and Wildlife Service at 814-234-4090.

The government reserves the right to reject any and all bids. The property will be sold without regard to race, color, sex, religion, age, national origin or marital status. The Farmers Home Administration (FmHA) is an equal opportunity lender.

Inspection of the Property - The property will be available for inspection on May 8, 1989 from 9:00 a.m. until 12:00 noon and on May 19, 1989 from 9:00 a.m. until 12:00 noon.

Please contact the FmHA office at 814-643-6720 to schedule an appointment to view the property during the above hours

---

BRADFORD COUNTY FARM

2837-P
Granville Twp.

$175,000

130 acre dairy farm, 80-90 tillable acres - balance pasture. 41 stanchion barn with plenty of room for another 15-20 stalls. New Westfalia 2" S.S. pipeline. Ribstone silo (16'x65') with unloader, newer Patz barn cleaner, nice large milkhouse. Nice 4-5 bedroom home well-maintained and comfortable - 2-car garage (attached). Bio-milkers, bulk tank & many extras. Priced right and ready to roll!

Century 21

JACKSON REAL ESTATE

Wysox, Pennsylvania 18854
PH: 717-265-2100 or 1-800-522-7721

Longacre

FARM AND COUNTRY PLACES

LYCOMING COUNTY

- 109 Acre Dairy Farm, 80 T., features beautiful 52 stall dairy barn, 2 box stalls, office, milk house w/600 gal. tank & pipeline, barncleaner, 16x60 silo, bank barn for heifers and dry cows, 36x48 machinery shed, wagon shed, 2½ story home w/large kitchen, 2 living rooms, 4BR, bath & laundry, also 14x70 mobile home w/2BR, 2 baths, kitchen, LR, DR. Spring stream in pasture and a great view, $225,000.

SCHUYLKILL COUNTY

- 234 acre woodland tract, joins state gamelands, borders Rt. 81 & secondary road, Pine Grove area, good hunting area, call for details, $175,000.

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

PAUL M. LONGACRE

Rt. 100 Hereford, PA 18056
Ph: 215-679-5919

TIOGA COUNTY

- 186 Acre 100 T. Dairy Farm, b[illegible]nce pasture, 53 tie stall barn, box stalls, ne[illegible] 0x50 horse barn w/ box and tie stalls, 3[illegible] 2 story 3/4 remodeled home w/3 BRs. [illegible] eat-in kitchen, DR, LR, office and laundry. [illegible] of road frontage. $185,000.

SALES AGREEMENT

- 351 Acre dairy farm, 325 T., features large 2 story dairy barn, 230'x42' w/hay storage on 2nd floor, three 2 story homes all in good condition, 2 machinery sheds, 4 car garage, level land, $385,000.

- 98 Acre Dairy Farm, dairy bank barn w/Quonset laminated roof, plenty of storage space, 28 tie stalls & 4 large box stalls, 650 gal. bulk tank, sheds & garages. Ranch house with 2 BR's, office, large LR, DR, kitchen, basement with garage, 2,000' road frontage, $150,000.

BRADFORD COUNTY

- 200 Acre Dairy Farm, with large 5 bedroom Victorian home sitting on a knoll, surrounded by 200 year old trees, excellent condition, pond & stream, 2 new Harvestore silos, 57 cow dairy barn & some box stalls, long fields, good soils, immediate occupancy. $325,000.

- 150 Acre, 132 T. Hog Farm w/feeder barn for finishing 1,000 hogs per year. Auto. watering, spraying & feeding system, 2 silos, 18x50 with unloader & 16x50. Patz barn cleaner, grain tank & feed room, bank barn w/hay & machinery storage. Beautiful ranch house features 4 BR's, 2½ baths, LR, DR, natural wood kitchen & full basement. 2nd house with large LR, DR, 3 BR's, bath, 1500' road frontage, $255,000.

- 325 Acre Dairy farm w/300 T. features 125 free stall barn with parlor, 3 silos, large machinery shed, computer feeding, dry cow & heifer barn, 3 BR ranch house, $325,000.

- 20 Acre, more or less, 200 head veal calf operation, lock, stock & barrel, except for marketing calves. Very modern operation for any market. Sludge storage system, equipment with barn cleaner etc. A complete operation. Beautiful, 4 BR, 2-story frame house, very large. 1½ bath, LR, DR, den etc. $185,000.

- 320 Acre Dairy Farm, 220T, balanced pasture & woods, features large 2½ story home w/kitchen, LR, DR, laundry, 5 BR, 1½ baths, enclosed porches & more. 82 stall dairy barn w/pipeline milking systems, bulk tank, 3 silo's: 20x80, 20x75, 20x40 w/unloaders, heifer & dry cow barn, lg. 48x100 machinery shed, $395,000. Cattle and Machinery Available.

NEW YORK STATE FINGER LAKES

Near Cornell University. 120 sow modern farrow to finish confinement operation, feed mill, house, 7 acres-more acreage possible. Priced to sell.

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PRETTY FAMILY FARM NEAR COBLESKILL: 270 gently rolling acres with 200 tillable. Productive soils. Very good Gothic arch barn has 62 stalls on 2½ " pipeline, (2) 20x50 unloading silos, 40x60 machine shed, 36x48 shop. New kitchen in the 4 bedroom, 2 bath center hall Colonial. Inground pool. JUST LISTED! $325,000. Call 518-875-6355.

OVERLOOKS LAKE: 250 acre dairy has 180 acres tillable loam and is within 150-200' of a 4 mile long lake. Barn has 50+ ties on pipeline plus 70 free stalls, 2000 gallon tank, 2 silos plus concrete bottom trench. Very good home could accomodate 2 families or one big one. This farm was always a moneymaker. JUST LISTSED! $220,000 with owner terms. Call 518-875-6355.

REAL GOOD SOILS on this 325 acre farm with 200 acres tillable. Level land with stream running through. Two story barn has 79 stalls on Delaval pipeline, 22x60 and 20x65 unloading silos, 45x60 quanset barn for grain. 40x80 tool shed. Attractive 2 family home. PRICED RIGHT AT $190,000 with owner terms. Call 607-792-3355 or...

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DAIRY FARM - IMMEDIATE POSSESSION

Between Elmira & Corning NY. Very close to PA line. 1½ story partially remodeled farm house. Older double 6 milking parlor with free stall barn for 74+ mature cows. Heifer barn, 3 concrete silos, milking equipment, 2 bulk tanks & silos unloading included. Approx. 62 acres. JUST $93,500. Or 201 acres with buildings and silos. JUST $156,000.

FARM-INVESTMENT/PROPERTY

Older remodeled farm house made into two very comfortable living quarters on 30 acres w/stream and pond. Large veal and pork barn, equip. shed w/shop, one car garage and out bldg. Hook up for one trailer. Fruit trees, Christmas trees and garden area with lots of room bordering 2 blacktop roads. ASKING $105,000. #M-448

STEUBEN COUNTY NY

General purpose farm w/nine room farmhouse. Ideal for hay or beef operation. Bank barn out back for hay up and animals down. Beef operation, machine shop and equipment shed w/another barn for equipment down and hay up across road. Centrally located to commute in several directions. Less than 15 minutes to Bath or Corning. Investment and subdivision potential. $1[illegible]2,000. M-487.

SHOW PLACE DAIRY FARM

W/new 100 head tie stall dairy barn, drive through overhead storage pipeline milking system, lagoon manure system, separate 100 head heifer and dry cow feeder barn, several silos. Home being remodeled on approximately 170± acres. Tioga Co. near Wellsboro $299,000. M431.

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61 ACRE BEEF & GRAIN FARM
SEE AUCTION AD FOR MORE DETAILS

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2- 40,000 capacity broiler houses, 256 new veal calf operation with modern 2½ story home. Call Sandy Leaman for confidential location. $475,000.

Franklin Co.
225 acres with bank barn, 2 impl. sheds, Hagerstown soil and 2 frame homes. For further details, ask for Ed Steach. $450,000.

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170 acre dairy farm, 150A tillable and 20A pasture, highly productive Hagerstown limestone soil, 3 silos; 20x80 & 20x40 harvestores and a 16x40 concrete stave. There is an 80 cow stanchion barn complete with 80 reg. holstein cows & heifers. 1200 gal. mueller tank, surge pipeline and some owner financing. Ask for Edwin Steach. $650,000.

329A dairy farm with 2 bank barns, 5 silos, 3 unloaders, 2 bulk tanks and 2 barn cleaners 1 brick and 1 frame dwelling in exc. cond. For further details, ask for Ed Steach. $650,000.

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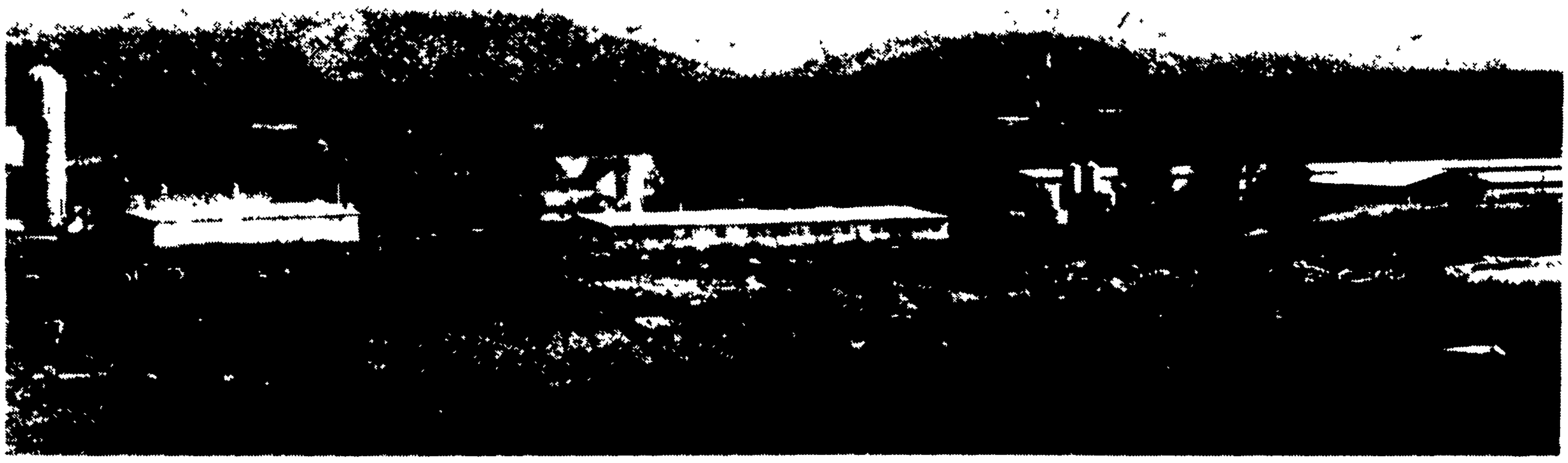

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Residence: Colonial with hardwood floors, exposed beams, exceptional mouldings and trim in excellent condition. 5 bedrooms, 2 baths, LR, DR with fireplace, family room with fireplace, office. Gas hot water heating, aluminum siding, standing seam tin roof. Paved driveway and carport. Dependencies include: garage, smokehouse/shop 37'x16', machine shed 74'x27', block storage shed 132'x32', structure adaptable to stable 35'x62' with feedroom/tackroom 21½ 'x25'.
Cow Barn: Butler (heavy commercial) 400'x50' with 85'x65' center annex. 251 freestalls with automatic manure scraper. 4 boxstalls, 2 catch pens off return alleys. Slatted floor holding area with automatic crowd gate. Automatic side curtains. Double 8 herringbone parlor with Blue Diamond All Exit stalls (air operated). Delaval milkers with automatic takeoffs (subject to lease). Mueller 4000 gallon bulk tank with Freheater. 150,000 BTU gas furnace. Office. Dual Ration Ration Master II Computer feeding system (subject to lease) with 200 transponders and two 25 ton bulk bins. 288' drive-along concrete feedbunk with concrete pad and 10' roof overhang.
Lagoon: 200'x10' designed to hold waste from 200 cows for one year.
Water: 3 drilled wells and stream.
Land: 70 tillable acres with 60 acres established alfalfa. Balance is fenced pasture and farmstead.
Location: Stuarts Draft. 3 miles from Interstate 64/Rt. 340 interchange at Waynesboro.
Note: This facility was built and located to capitalize on the ready source of quality grown forage available from local, dependable farms. Brewers grains and byproducts commodities are also available. Milk base is available. Cow herd by private treaty.
To View: Contact Dick Glenn (804) 293-6131 or evenings/weekends (703) 348-5656.
PRICE: $1,125,000.
Additional livestock farms and country properties available to 2000 contiguous acres.

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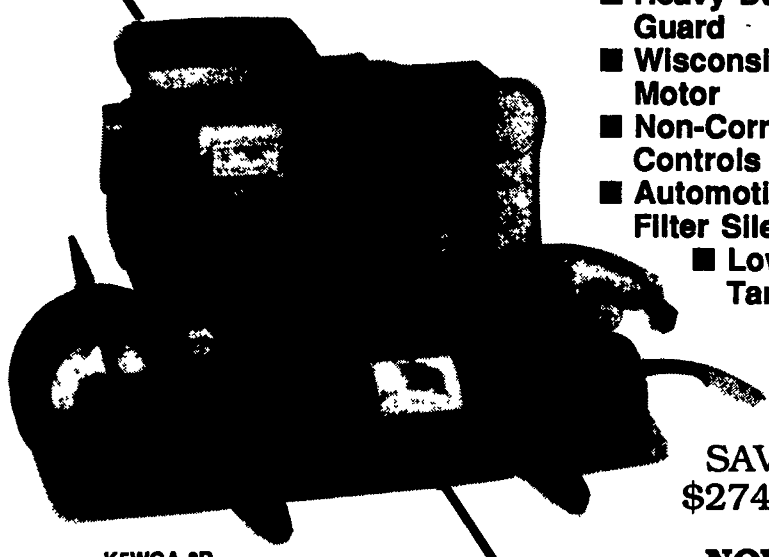

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- Fan-cooled, single-phase induction motor — enclosed against sawdust, dirt, moisture.
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- Extra heavy duty roller head designed to absorb thrust.
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- Cast-iron arm and column-base construction for high rigidity and durability.
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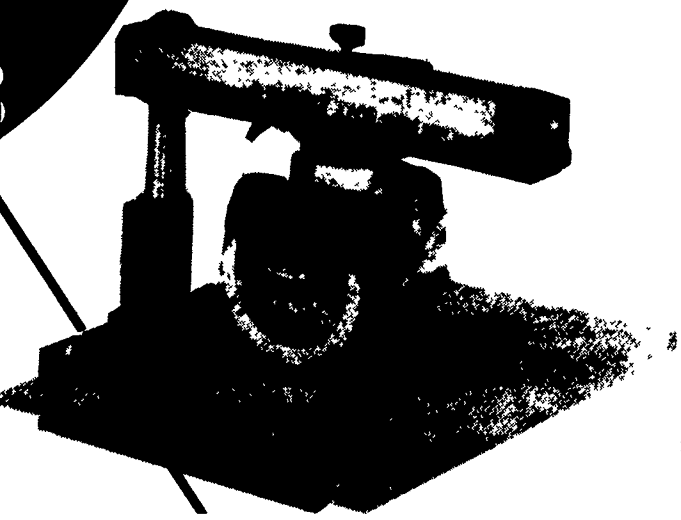

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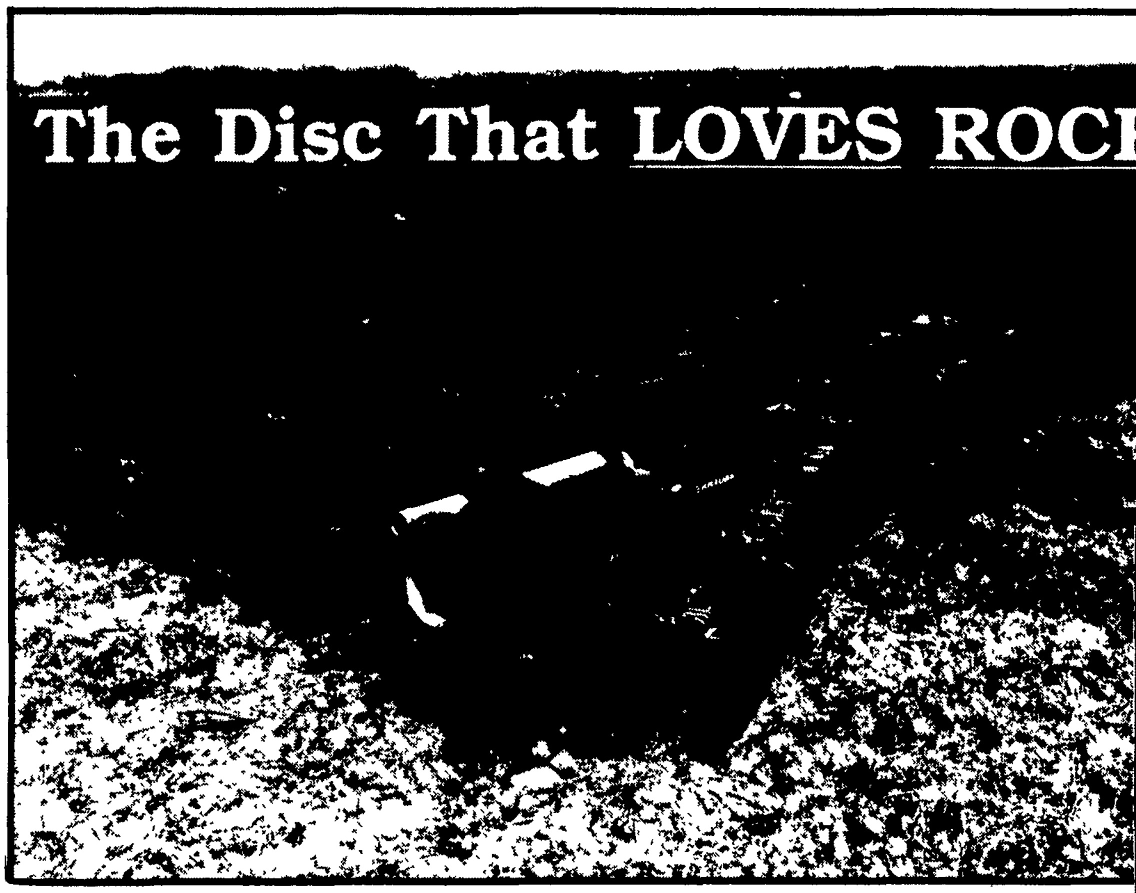

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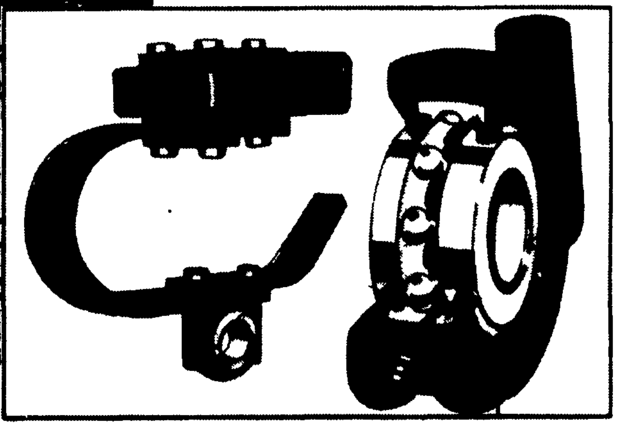

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All-American Limousin Futurity Scheduled

DENVER, CO — Plans for the "Run of '89" National Junior Limousin Heifer Show and All-American Limousin Futurity are underway as Stillwater, Okla., gears up to host one of the largest Limousin events on July 8-13.

This will be the first year for the state sweepstakes award, which will include the steer evaluation, sales talk, quiz bowl, best state group of females, judging contest, herdsmanship, and a state booth competition. Each state may enter one team in each contest to be tallied together in the final sweepstakes award. Individuals also are encouraged to participate in each of the contests for the overall individual prizes.

Also new for 1989, is the National Limousin Judging Contest to be held on Wednesday, July 12, at 8:00 a.m. Oklahoma State University will help sponsor the event with divisions in 4-H, FFA, adult, and Limousin junior member divisions. Awards will be given to the top teams and individuals in each division.

The National Junior Show will be held on Tuesday, July 11, at 8:00 a.m. with the steer show to follow. Entries for the junior show are $20 per entry and are due in the NALF office May 15. For more information about the National Junior Heifer Show, contact the North American Limousin Foundation in Denver.

The All-American Futurity will be held Thursday, July 13, at 8:00 a.m. Entries for the Futurity should be mailed to American Cattle Services, Ken Holloway, Chattanooga, Okla. Entries are $50 per head and should be posted marked by June 1. For entry forms and information, contact American Cattle Services.

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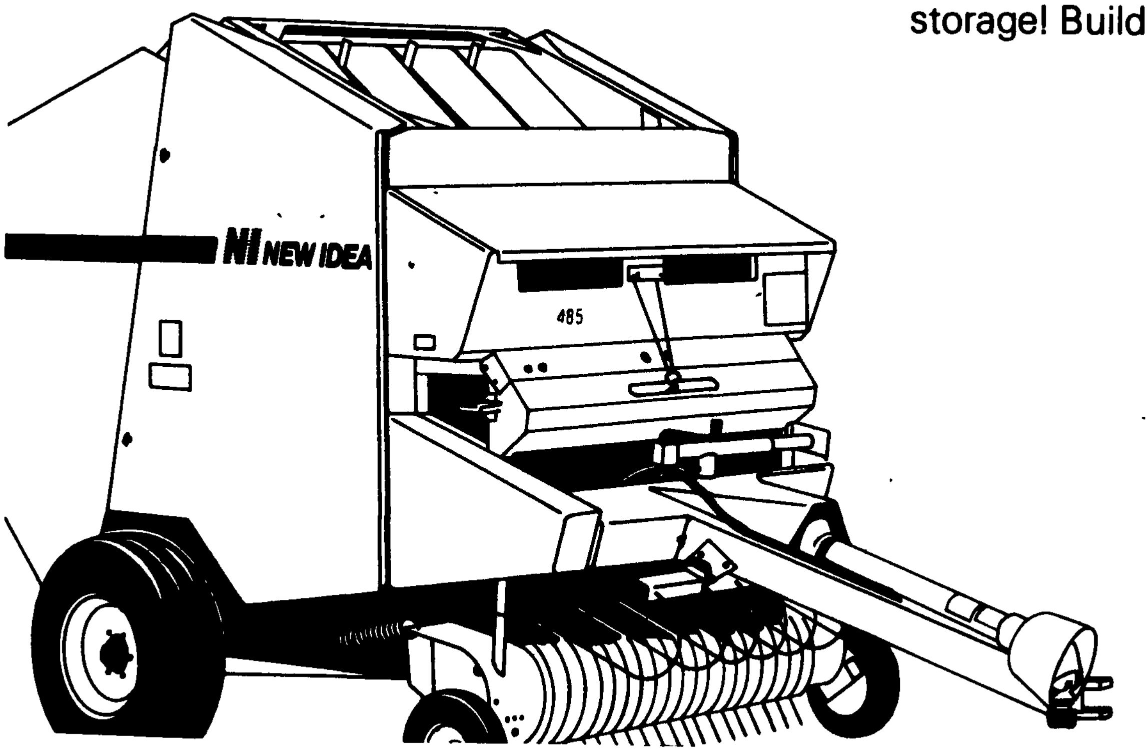

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The Value Of Seed Treatment Discussed

DeKALB, IL. — Each spring farmers wonder if they should use a seed treatment on their corn, soybean or alfalfa seed. A sizable difference in cost of seed applied treatment versus soil-applied insecticide is certainly one of the factors in the decision. Another important consideration is level of protection that is achieveable.

"Seed-box treatment offers protection from insects that injure seed during germination and diseases that affect the seed or young seedling," says Herb Brown, an agronomist with DeKalb-Pfizer Genetics. These treatments contain one or more insecticides and fungicides.

"Seed-box treatment is especially effective when planting in cool, damp soils associated with early planting, muck soils, minimum or no-till into heavy residues, and poorly drained, light-colored soils, which may slow seedling emergence," the agronomist continues.

These treatments control such seed-destroying insects as seed corn maggots, seed corn beetles, wireworms, thief ants and Kafir ants. Yet theses chemicals are not effective in controlling insects that attack young seedlings one to three weeks after emergence. Included in this group are grubs, cutworms, corn larvae and wireworms. Brown says that the seed-box treatments containing lindane can control wireworms attacking the seed, however, they are not very effective against wireworms that attack the seedling.

Control of the seedling-destroying insects is best achieved by applying a soil insecticide labeled for the specific insect.

"Some soil-applied insecticides protect the seed from the seed-destroying insects," notes the company agronomist, "however, they do not offer control of the seedling diseases that occur when slow emergence is the result of cool, damp soils." Thus, seed-box treatments are recommended even when using a soil-applied insecticide.

Soil insecticides are recommended when

1) corn follows corn,

2) corn or soybeans follow a sod crop like pasture, set-aside, wheat or alfalfa,

3) wireworms and grubs are observed during tillage prior to planting and 4) corn in a field which had heavy Japanese beetle infestation the previous year.

"Another group of seed-box treatments provide bacteria that share the nitrogen obtained from the air by the crop," states the DeKalb-Pfizer agronomist. "These bacteria called Rhizobia are required by legume crops such as soybeans, alfalfa, clovers and peas.

Each crop requires a specific species of Rhizobium. If a field has not had a legume crop grown in it for five to ten years, the correct species of Rhizobium should be applied to the seed before planting. Be sure the treatment is stored in a cool, dry location until used. Also, check the expiration date printed on the container."

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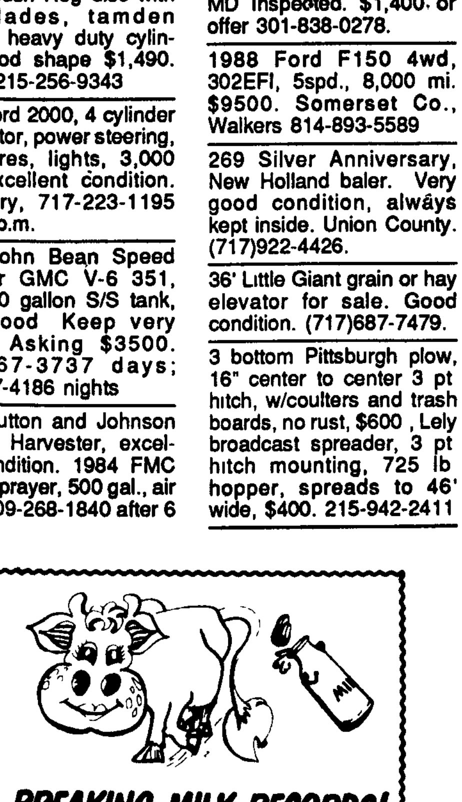
1975 Button and Johnson Tomato Harvester, excellent condition. 1984 FMC 25RC Sprayer, 500 gal., air blast. 609-268-1840 after 6 p m



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1985 JD 2950, MFWD, sound guard, cab, air, 18.4x38, front fenders, hi-low shift, 800 hrs., real sharp, $24,500. 203-735-1492

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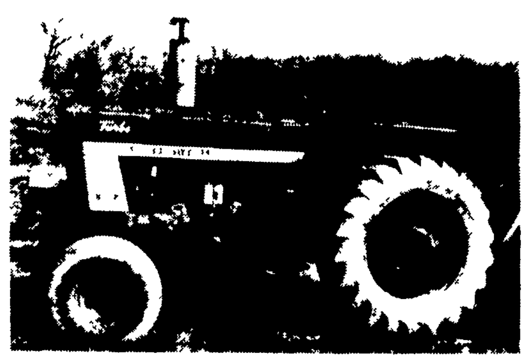

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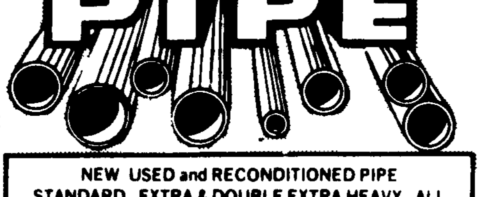

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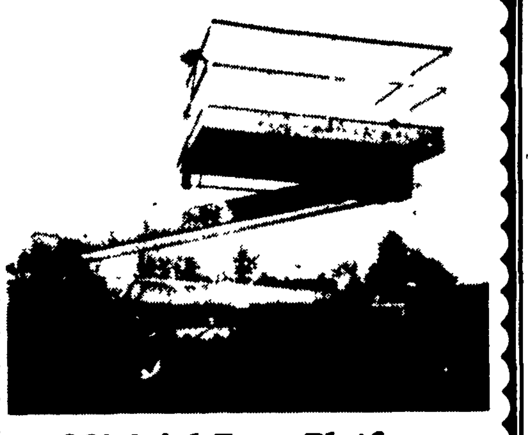

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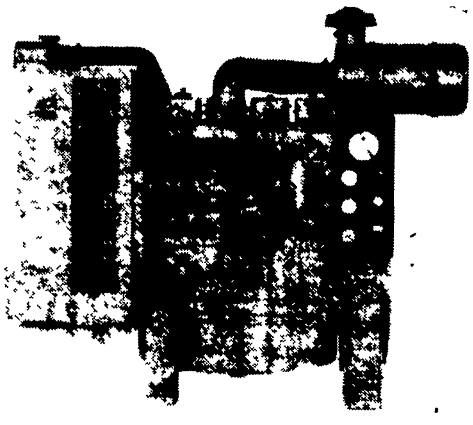

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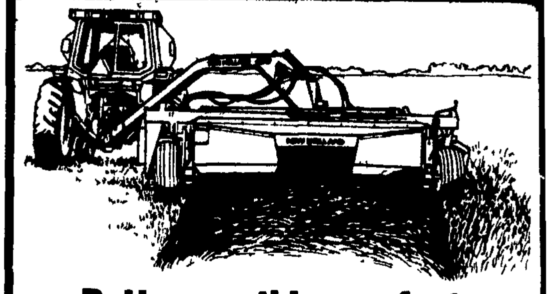

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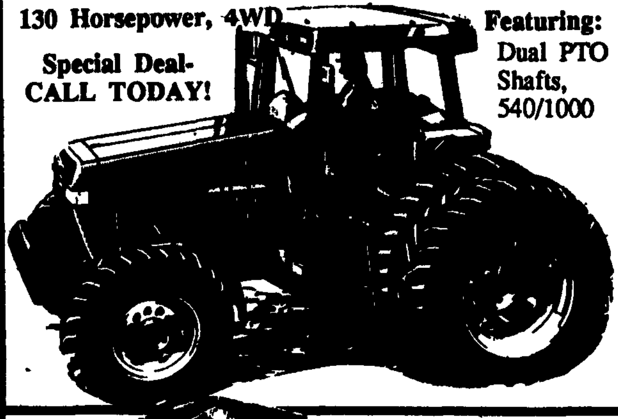

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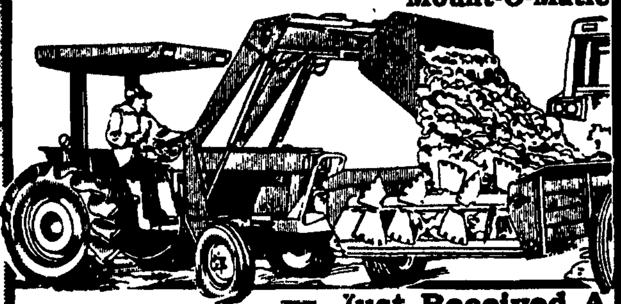

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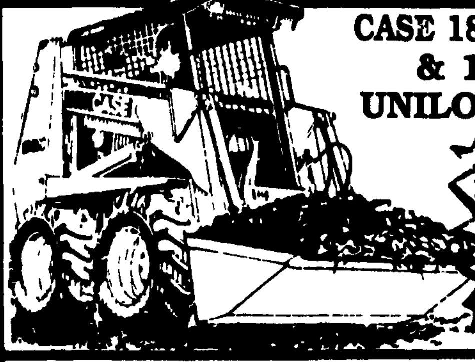

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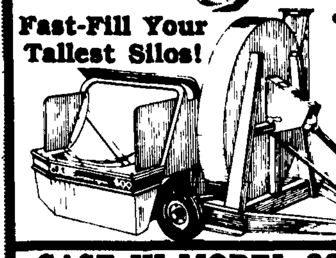

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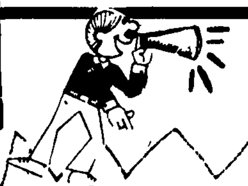

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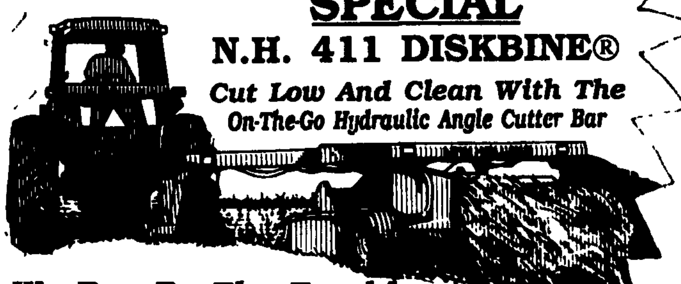

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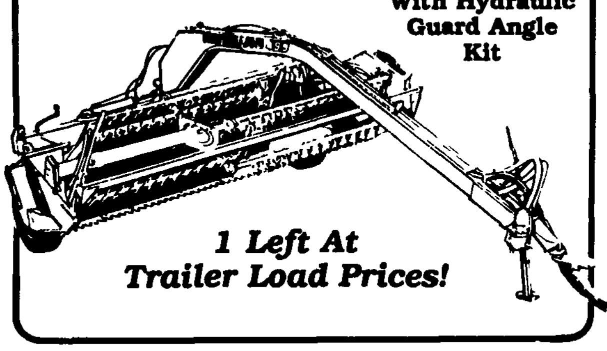

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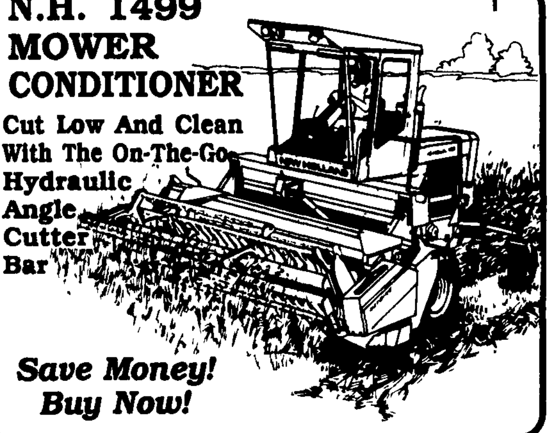

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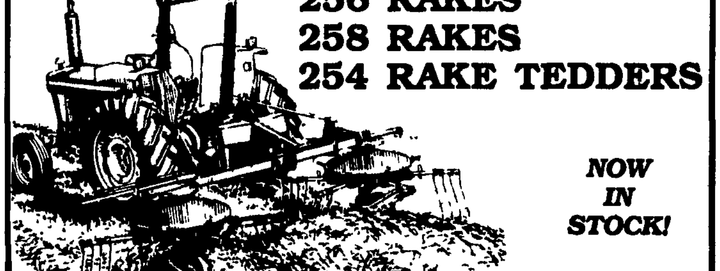

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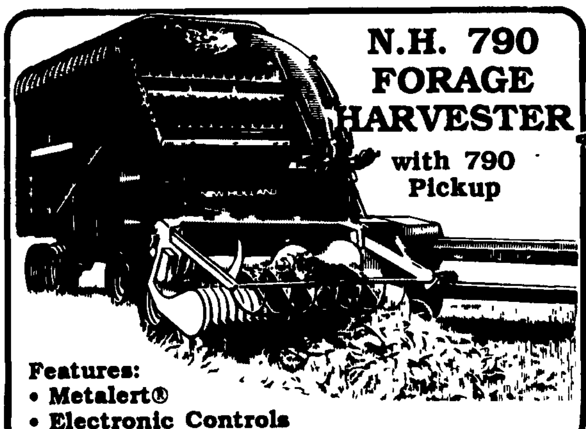

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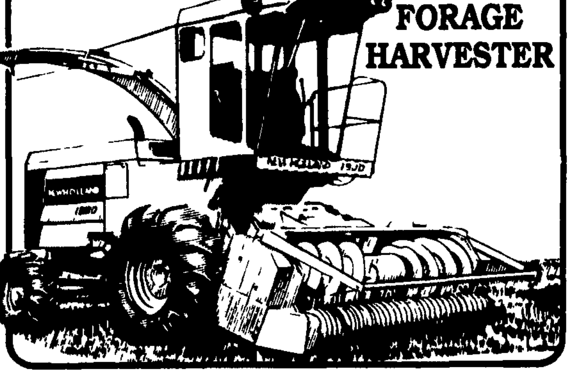

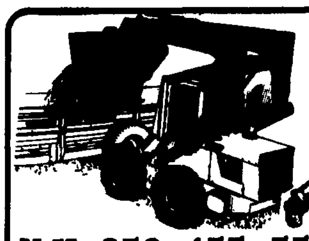

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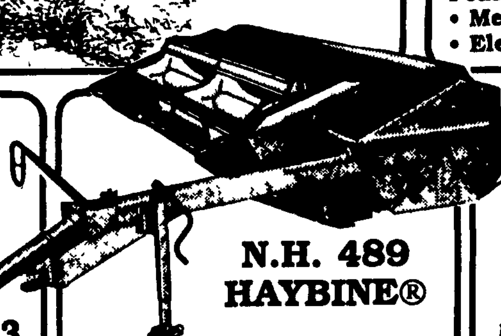

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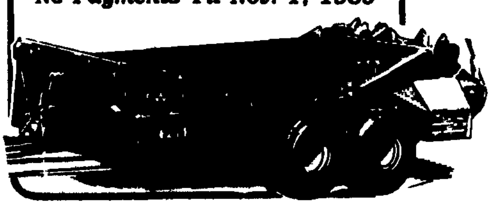

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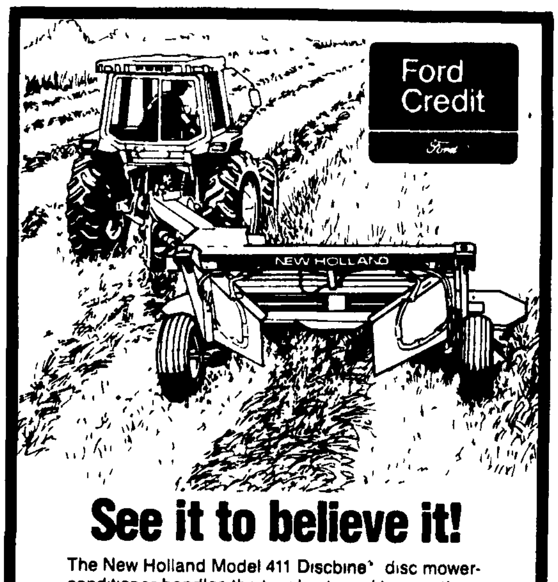

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NEW: WIC Equipment In Stock: Silage carts & bale mulchers.

USED: Bobcat Tools for skid steer mounting: 907 backhoe, hyd. drive trencher and post hole auger. Veil: Rock Bucket. Westgo hyd. rock picker. NEW & USED: York 3 pt. rakes, gang mowers, Bush Hog and Woods 3½, 4, 5, 6, 7 and 20' widths.

NEW: NI: 325 2-row Corn Picker (narrow row) w/12 roll husking bed or super sheller. USED: MASSEY FERGUSON: Reconditioned Stalk Shredder, 15' width. **GENERAC:** 40,000 watt, continuous duty portable generator. **HOWARD:** Heavy duty 5', 3-point rototillers. Steiners: 40' silage conveyor. **SPRAYERS:** MEYERS: 500 gal., PTO trailer. **ROTARY MOWERS: WOODS:** C80, Trailer. **SERVES:** 10' Trailer. **15 Miscellaneous Front End Loaders For Various Make & Model Tractors. Rear Scraper Blades- 3 Pt.- Hitch, Fast-Hitch And AC Snap-Couplers. MOTT: Flail Mowers, 3 PTH, 5' & 6'; HEAVY DUTY:** 6'-3 PT.

INDUSTRIAL EQUIPMENT:

NEW: Asplundh Chippers in stock. Tag-a-Long trailers: 4, 5, 9, 18, 20-ton, 35-ton detachable. **USED: TAG-A-LONG TRAILERS:** 3-axle, 9-ton; tandem 12-ton **DOZERS WITH 6-WAY BLADES. AC:** (dozer) HD-3. FIAT ALLIS: FD-7. JD: 450C. CASE: 350. TD 15-B straight blade, w/tilt cylinder, completely reconditioned...ready for work. **CRAWLER/LDRS:** Used: CASE: 450 w/4 in 1 bucket. JD: 350. **SKID-STEER LDRS:** NH: 250, like new. L445 diesel. JD: 125. **PAYLDRS:** AC: 640; 840, 1½ yd., articulating. Also: 1.7 yd articulated new. **TRACTOR/LDR/BACKHOES:** AC: 715-C; 615. KUBOTA: L3350, 4wd, low hours. Also: 15' T/L/B. New. **FORKLIFTS:** NEW: INGERSOLL-RAND: 22', 6000 & 8000, w/capacity. **AC:** 706, rough terrain, heavy duty, 14' mast. 600: 21' mast. **RAYGO:** 2-ton vibratory roller.

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- 21 w/Turf Tires
- 16 Hydro
- 37 4WD
- 31 4WD
- 31 4WD w/Loader

USED TRACTORS
- JD 2640 Nice
- JD 4040 4WD w/cab
- White 2-135 w/cab
- NH Model L425 Skid Loader

MISCELLANEOUS
- Set 18.4x38 Duals, 9 Bolt Hubs
- New Material Buckets To Fit JD Loaders 145-146-148-158 48-58 in stock
- JD 343 Corn Head
- 1 Set of Pallet Forks
- 3 Pt. 8 Ft. Rotary Cutter
- 1 Hyd Dump Wagon

PLANTERS
- New White 4&6 R No-til
- Used Oliver 5400
- Used White 5400

TILLAGE EQUIPMENT
- New White 3-4-5 btm. plows
- AC Min-Til 13 ft. Chisel
- New Kewanee 1175 Disk 17 ft.
- New Kewanee 775 Disk 14 ft.
- Used 10 Tooth Bushhog Chisel
- Used White 251 10 ft. disc
- JD 2 btm. rollover plow
- Used White 252 13' Disc

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- New 8-10-12 ton running gears
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- New Bale Wagons
- New Forage Boxes
- Used NH 890 Harvester w/5 Ft. Hay P/U & 2R Corn Head

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- JD 755, 2WD
- JD 855 2 WD
- JD 750, 4WD
- JD 850, 2WD
- JD 950, 2WD & 4WD
- JD 900 HC
- JD 2955 SG 4WD
- JD 2355 4WD
- JD 2555 2WD
- JD 2755 2WD
- JD 3155, 4WD

PLANTING EQUIPMENT
- JD 7000 Cons. Pltr. 6R

TILLAGE EQUIPMENT
- JD 1010 Field Cult.
- JD 710 Mulch Tiller, 8'9"
- JD 415 Rotary Hoe
- JD 115, 10' Disk Harrow
- JD 1000, 3 Bot. Plow
- JD 610, 8' Chisel Plow
- JD 970, 12' Roller Harrow

OTHER EQUIPMENT
- JD 403, 503, 603, 616, 1508 Rotary Cutters
- JD 350, 450, 780 Spreader

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- JD 3300 Combine w/13' Platform
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- NH 275 Baler w/Thrower
- NH 273 Baler

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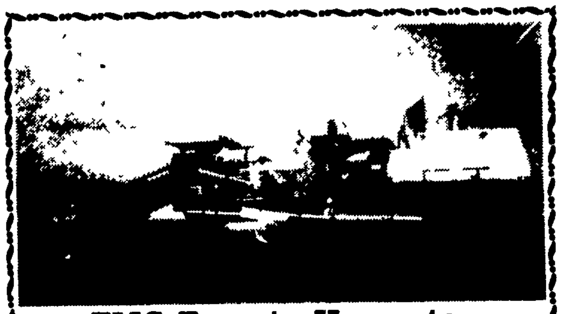

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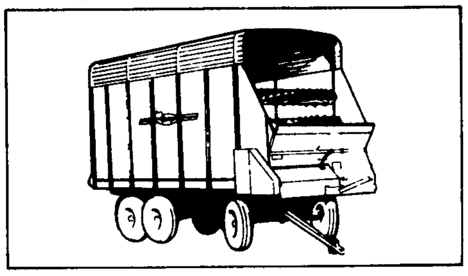

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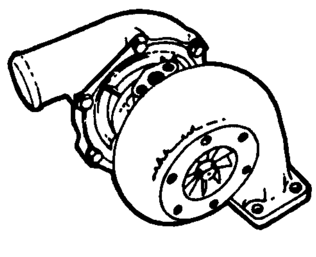

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- JD 1240 Corn Planter
- JD 6620 Sidehill Combir
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- NI Silage Blower
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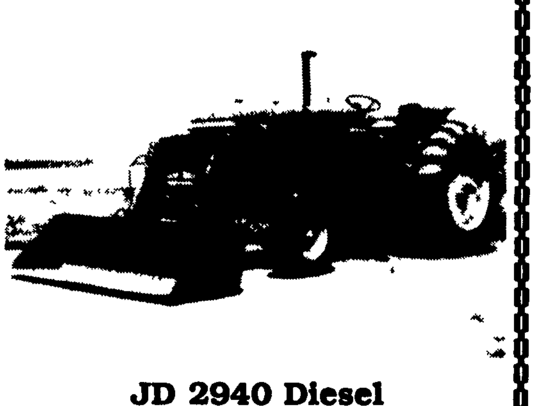

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FORD: 8N w/forklift attachment
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NI: 279 Cut/ditioner

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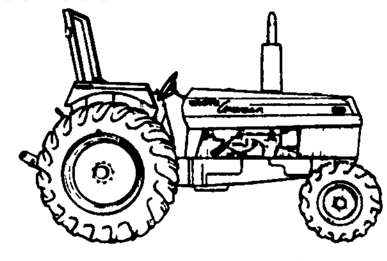

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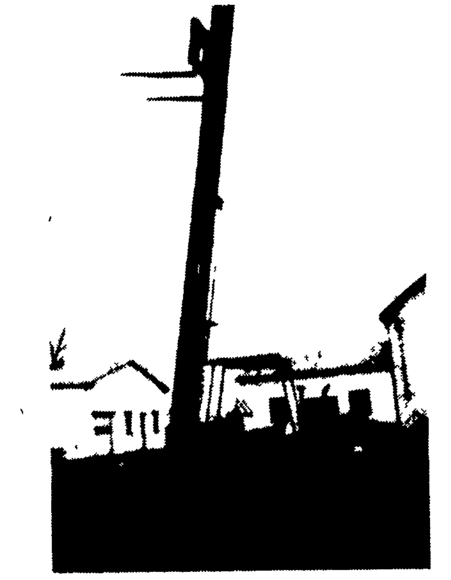

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JD 3300 Gas w/10' Grain.

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Gleaner F2 D C.A. w/13' Grain.

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N.I. 846 N 6R C.H.; 738, 743, 730, 734, 725, 723, 762, 763; Ford 4-30"; Case (404); NH 962 4RW, 4RN, 6RN Corn Head.

NH 962 N3 & 962 W4; NH 924, 4RW; White 706N; Oliver White 4N; White 703.

GRAIN HEADS: J.D. Used 12'-15' Incl. 213 & 215 Flex & (2) JD 216 Flex; 213, 215 Rigid.

I.H. 810-13' Thru 17.5' w/ Reg. or Floating.

M.F. 10'-16' Reg. or Floating Bar; A.C. E10'.

N.I. 713 Flex Or Rigid.

NH 972, 20' Flex; NH 960, 13'; E 10' Grain Head.

TRACTORS:

JD 4450 ROPS, PS, MFWD, 500 Hrs., Like New; JD 425 CAPS, MFWD; JD 4050 C.A.Q.R., 900 Hrs., Like New; JD 2950 MFWD, C.A., Real Nice; JD 2950 MFWD w/ Rollguard; JD 2350 w/146 Ldr., 350 hrs.; JD 2350 MFWD w/175 Ldr.; JD 4840 CAPS, 18x42, 600 Hrs., One Owner; JD 4840's C.A. P.S. Duals & Quick Hitch; 4640 C.A.P.S.; JD 4640 C.A.Q.R.; JD (82) 4440 C.A. PS; 4440; JD 4440, C.A.Q.R., 20.8x38 Radials; JD 4440 C.A.Q.R.; (82) JD 4240 C.A. QR; JD 4040 Fender QR 18x38; JD 4040 P.S., ROPS; JD 2940 MFWD, real nice; JD 2940 w/Hi Lo, 2 Post R/G, $12,500; JD 2840 w/Roll Guard, Nice; JD (82) 2440 Full Eq., w/146 Ldr. & Grapple; JD 2440 w/Yr. Round Cab; JD 2040; 2940 w/R.G.; 8630 4 WD C.A.Q.R., Full EQ. w/ Duals; JD SOLD CA, QR, Duals, SOLD Nice; 4630 C.A.P.S., Orig.; 4630 SR w/Cab & Air; JD 4430 C.A., QR, Originals; JD 4430 C.A.Q.R., 20.8x38 Radials; JD 4430, QR, cab front wheel assist; 4430 ROPS, Syncro Range; JD 4230 QR Fender; JD 4030 w/Cab, Q.R.; JD 4030 w/creeper trans.; JD 2030; 1530 w/ Hi-Lo; JD SOLD Cab; JD 4520 R.G. & cooler w/30.5x32 tires; JD (8) 4020's 1964-1972; JD 4020 S.C., WFE, 2 Hydraulics, Diff. Lock; 4020 S.C., W.F.E.; 4020 P.S., S.C., W.F.E.; JD (72) 3020 Tricycle Dsl.; JD 3020 D, PS, 2 Valves; JD 3020 Dsl., WF; JD 3020 D Tricycle; JD 3020 D, WFE; 2520 Dsl.; JD 3020 G.; JD 2020 Gas; JD 4010 D, WF Nice; JD 4010 D. Tricycle, Real Good; JD 4010 Dsl., WFE; (2) JD 3010 D WF; JD 3010 D., Tricycle; JD 2510 Dsl.; JD 720 D., Tricycle.

IH 5288 CA w/2.8- 38 Duals; IH 5088 SOLD Western Int., Full Equip.; 3288 CA; IH 1086 CA w/Dual Whls., original; 1586 w/R.G.; 1086 C.A.; IH 986 C.A. Duals; IH 986 C.A.; 886 w/R.G.; F686 Original; F686, Good; F 1066 w/ Cab; 1066 w/Roll Guard Original; IH 1066 Cab; 1568 C.A.; 1566 w/Cab; 1976 SOLD 1566 CA, Black Stripe; 1466 w/Cab; IH 966 C.A.; 966 Original; F966 WFE, 3 Pt., New TA & 38" Rubber; F766 w/ Factory Cab; IH 684 Row Crop Utility; IH 584; 574 D. w/Loader; IH 544 Utility Gas, Nice; Farmall 544 Gas, WF, 3 pt.; IH 444 U. Gas w/IH 1501 Loader; F1456 Fender w/Duals; 1256 w/Cab, Nice; F756 Dsl. WF 3PT 18x38, Real Nice; 756 G Hi-Clear; 656 Diesel; 656 D. Hi-Clear; 1206, Nice; 706 D. - W.F.E. - 3 pt. - $5,000; F560 D., WF, FH; F560 Gas, WF, Nice; F560 D w/ Fast Hitch; F 460 Gas, WF, FH; IH 460 U. Gas, FH, PS & Shuttle; Farmall 340; Farmall 300 Tricycle w/PS & FH; Farmall 200; Farmall 140 w/Cult.; Farmall M, Tractors; Farmall H w/Loader; Super A w/ Sickle Mower, Plow & Cultivator; Farmall Super A w/Wagner Hyd. Loader w/Plow; Farmall Super AV.

New AC 8050 C.A., P.S., rad. tires; fully eq.

A.C. New AC 6080; Used AC 6080 w/ROPS; AC 8010 C.A. 20 SP MFWD w/ Westendorf 64 Ldr.; AC 7080 CA 20.8x38 Duals; AC 7040 CAPS w/AC 470 Ldr.; 7040 C.A.P.S.; AC 7000 CAPS; AC 200; AC 200 D original; AC 220, real nice; AC 190 Dsl.; AC 185 D, Original; AC D17 Series 4 Gas, WF w/ Loader; AC D17 Series IV D. 3 Pt., WFE; AC WD 45.

CASE IH (87) SOLD 394 CA, PS, MFW SOLD Like New 600 Hours; CASE IH 3294 CA MFWD, Radials, Real Nice; CASE SOLD 1594, P. Shift, low hrs., like new; Case 4690 C.A., P.S. 4WD, Full Equipment; Case 2590, CA, PS, 1600 hours; Case 2390 CAPS, Duals; 2090 CAPS, $14,800; Case 1690 C.A., MFWD; Case 1390; Case 970; 930D, WF 3 pt.; Case 995 Dsl. w/Ldr.; Case- 995 w/Cab.

MF 2705 C.A., 24SP.; MF 2705, C.A., 8SP.; SOLD MF 1085; MF 165 U. Gas; MF 165D w/Freeman Ldr.; MF 1130; MF 65 D; MF 65 Dsl., PS, w/Front Blade, Real Nice.

FORD TW10 DP & 20.8x38 Tires; Ford 9700 C.A. Dual Power; Ford 7600 w/ ROPS & Dual Power; Ford 6700 w/Dual Power & Ldr.; Ford 6000 Dsl.; Ford 5000 dsl., WFE, 8SP, Original; Ford 4000 Dsl., original paint; Ford 4000 Gas; Ford 3000 w/PS w/Ford 772 Ldr.; Ford 851 w/Loader; Ford 600; Ford 8N w/Side Mtd. Mower; Ford 8N w/Tiller (As Is).

WHITE 2-155 CA Real Nice; WHITE 2-150 C.A.; WHITE 2-60 ROPS w/1510 Ldr.; WHITE 2-70, ROPS, as is.

OLIVER 1955 Original; OLIVER 1855 w/New Tires; Oliver 1655 D, WF, Original; Oliver 2050; 1950 T w/Cab SOLD 75; Oliver 1850 D., WFE, Hydro Power; 1650 D., WF w/3SP; Oliver 1550 D, WF; Oli SOLD 880 Dsl. Tricycle; MM 670D. As Is.

Tractors & Equip. Just Traded:

1985 JD 4450 C.A.P.S., MFWD, w/JD 280 Ldr.; JD 7000 6R Cons. Planter; JD 1508 Mower; IH #14 5 Shank Reset V-Ripper; Deutz 8006 w/Cab; Deutz 13006 w/Cab; Case 930 Standard Dsl.; JD 530; Grimm PTO Hay Tedder; IH 11' Chisel w/Rake; Ford Sickle Mower; 14' Packer; AC XT-190; Bush Hog 14' Rotary Cutter; JD 555 Crawler Loader; ROPS, w/Backhoe; NH 258 Rake; JD 4450 C.A.P.S., M.F.W.D.; IH 784; For SOLD Dsl., As Is; Deutz Allis 385 6R Planter, Like New; JD 4250 C.A.P.S. M.F.W.D.; Hesston 4800 Big Baler; Glenco Wingfold Field Cultivator; Brillion 12' Packer w/Transport; Bush Hog 12' Disc; AC D17 Dsl. WF, w/4X Plow And 6R Cult.; Miller 12' Offset Disc; NH 890 2R Chopper; JD 331 Hyd. Fold Rock Flex Disc; MF 750 Gray Cab w/2 Heads; Hesston TT7 Haybine; JD 5400 C.A., Hydro, 4WD; JD 347 Baler; JD 1710A Mulch Tiller; JD 6600 Side Hill w/643 Cornhead; JD 7000 8R No-Til Planter; Case 2294 C.A.P.S., 1,000 Hrs.; NI 319 Mounted Picker; JD 110 Rock Flex Disk; Oliver Disk; JD 400 Rotary Hoe; Kewanee Folding Rotary Hoe; JD 1530 Dsl.; JD 8820, 4WD w/220 Flex, 843 Corn; MF 43 Drill; Miller 28' Hydraulic Fold Heavy Disk; MC Flail Chopper; JD 4440 C.A., QR; JD 8430 Fire Damaged; Prentice #160 Knuckle Boom on Trailer; Brill SOLD hisel; New NI 325, 2R 30" Picker w/12 Roll Bed; Lilliston 9860 No Till Drill, 3 Yrs. Old; Dual 5000 side dump wagon; 1983 Butler Batch Dryer.

CORNPICKERS: (2) (Used) 325-2RN w/12 Roll Husker, Shellers & Super Shellers; NI 325 w/8 Roll Bed; (4) (Used) 324-2RW w/12 Roll Huskers; Shellers & Super Shellers; (3) NI 323, 1R Picker, $1950-$2250; NI 323 $1675.

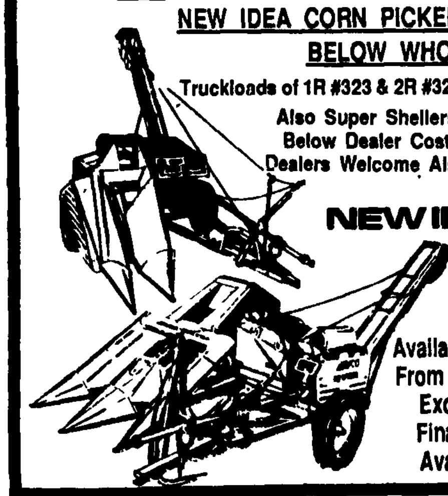
New N.I. 329 Super Sheller List $6700.00, Special $3,550; N.I. 330 - 3 RN w/ Supershellers; 325 2RN w/Grinder.

NEW

NEW IDEA CORN PICKERS BELOW WHOLESALE

Truckloads of 1R #323 & 2R #324 Pickers.

Also Super Shellers Below Dealer Cost Dealers Welcome Also



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New NI Corn Picker Parts: 323, 324, 325 Beater Units, H.D. PTO's, Elevator Extensions, Mechanical Lift Levers and Elevators

PICKER: NI 319 Mtd.; JD 43 PTO Sheller.

FORAGE EQUIP.: Forage Harvesters w/Choice of Heads.

JD 5460, C.A. Hydro 4WD, 3RN & Hay PU.

JD 3960 w/2 Heads, Full Equip.; Burnt JD 3960 Chopper; JD 3960, JD 3940; JD 38 Chopper w/ Direct Cut Head; JD 3800 Chopper, Hay Pick-Up.

N.H. 892 w/Elec. Controls, 2R & Hay PU; NH 782 w/ heads; NH 770 w/heads; NH 718 w/822 C.H.; NH Super 717 w/1R C.H. $975; NH 707 Chopper w/1R Corn Head; NH open end hay pickup heads, 6'; NH 890 w/2 or 3R C.H.; NH 890, 2R Super Head; NH 890 direct cut head.

IH 650 Chopper w/2RN & Hay PU; Fox Super D w/Cab 3R C.H. & PU.

Gehl 1200 Chopper w/Elec. Controls, 3 RW C.H. & Hay PU.; Gehl CB 1200 Chopper.

Gehl 700 Chopper.

Hesston 7020 Chopper w/1R & Hay PU.

FORAGE HEADS: N.H. 717-S Direct-Cut for 770 & S717; 890 EN-2RN Snapper; 770-1R Snapper; (3) NH 822 Silage; 1, 2, & 3R Silage; NH 880W PU; NH 880 S Direct Cut; NH 890 N3 3R Corn; Incomplete.

J.D. 1, 2 & 3R Snapper; 2 & 3 R Silage, New & Used 5½ ' Hay Pickups; JD 243 C.H. w/adapter plate; 3 JD C.H. harvester adapter plates; JD 8' Direct Cut; JD 4RW Stalker Head.

IH Direct Cut Head for 650; NI 766 Hay PU; Gehl 1200 7' Pickup.

FOX 984, 4R Silage; 2 CSB 2RW - Snapper; 263-2 RW; 109 Hay Pickup.

BLOWERS: NH 30; JD 66.

FLAIL CHOPPERS: (2) Used NH 38; Bearcat 72A; JD 16A; MC 6R Stalk Shredder; JD 27 Stalk Shredder.

SILAGE WAGONS: (2) JD 716 Tandem Axle w/Roof; JD 714 w/Roof; Hesston #10 Stack Wagon.

HAY EQ.: BALERS New NI 555 w/560 Thrower, List Price $12,881, Sale Price $7,500; Deutz Allis HD 490 Baler w/Thrower, Like New; JD 466; JD 327 Baler w/Thrower; JD 24T w/No. #30 Thrower.

NH 326 Baler; NH 425 Wire Tie Baler; NH 320 w/75 Ejector, Real Nice; NH 320 Baler w/70 Thrower, NICE; NH 315 w/70 Thrower; NH 315 w/ Thrower; NH 268 w/53 Thrower; IH 445 w/ Thrower; N.I. 456 Round; N.H. 851 Rd.; NH 846 w/ Auto Wrap; NH 846 w/ Auto Wrap, Like New; NH 847 Round Baler; MF 124 w/Thrower; NH 851 Rd.; NH 850 Rd.; NH 852 Round Baler w/Auto Wrap; IH 241 Round Baler.

RAKES: JD 660 w/Dolly Whl.; JD 640 Rake.

NH 56 Rake; Ferguson 3 Pt. Rake; Deutz Fahr 4 Star Tedder; Lely 2 Star Tedder.

HAYBINES: (1982) NH 1495 D. C.A. Hydro, 800 Hrs.; NH 1495 D Hydro w/Half Cab; NH 1495 Gas SP; 495; (3) 489; NH 479; 478; (2) NH 467; JD 1219; JD 1209; NI 509, 9'; IH 990; Gehl 1080 Discbine; Hesston SOLD Self-Propelled Haybine; JD 1327 Diskbine, Like New.

New MC 7E; (2) M.C. 7E; MC 9E Rotary Scythe; NI 272 Cutditioners; N.H. 1034 Stack Wagon; NH 1010 Bale Wagon; NH 1010 Bale Wagon, good condition; NH #90 Bale Mover.

PLANTERS: JD 7100 12R 3 Pt. Hitch; JD 7000, 6R; JD 7000 6R Cons., Dry Fert.; JD 7000 4R Liq.; (Used) 7000-6R Cons. Liquid w/No Till; 7000-4R Dry & Liquid; JD 4R Cons. w/ Dry Fert. & Insect.; (2) JD 7000, 4R Dry Fert., Full Equipment; JD 7000 4RN Liq.; IH 800, 6R Dry Fert.; IH 800 4R Liq. Plate Planter; IH 800 4R Liq. Air Planter; Hiniker 4R Econotill, No-till, w/Kinze Units; JD 1240 4R Planter.

DRILLS: NEW JD 16x8 DD Drill; JD 8350, 23x7 w/ Fert. & Seed; JD 8300, 21x7 DD Drill; JD 8200 21x7 S.D. w/Grass Seed; JD 9300 Tandem Drill; JD 1550 Power No-Till Drill; Moore 18x6 No-Til Drill; Tye 24x6 Drill; 510 24x6 Double Disc; Brillion SS 10' Seeder w/Transport.

GRINDERS/MIXERS Owatonna 450 w/Scales, Bearcat 1250, NH 352 Farmhand 850 Tandem Axle.

TILLAGE EQ PLOWS SOLD Plow, White 3X Spring Reset, IH 450 4 Bottom Reset; Howard 4X Para Plow, JD 5X 16" Semi Mount Plow, Oliver 5-16 Semi, White 508, 6X Reset, 6B Semi, I H 700- 6x16 Spring Reset, JD 3200, 6X Reset, JD 8450 4x18 Rollover Plow, JD 825 4x16 Rollover Plow, (2) JD 945, 5X Semi Rollover; IH 155 5X Rollover Onland, JD 2800, 6X Onland, (2) JD 2800S, 7X, JD 2800, 7X Onland; J D 7X, IH 710, 7X Onland, M F. 6X On Land Hitch, IH 800 10X Flex Spring Reset.

CHISEL PLOWS IH 5500, 7' Chisel Plow, Like New, New AC 1600, 12' Pull, JD 1600, 12' Chisel, New Lilliston 13' Chisel; Bush Hog 10' w/Buster Bar, Brillion 12', w/ Buster Bar

DISCS Oliver 11 Ft Transport Disk, White 252 12', Bush Hog 14' Disc, Bush Hog 11' Offset, Krause 1452 14' Offset Disc, White 15' Offset Disk, Taylorway 16' Rock Flex Disk w/Harrow, White 18' Wingfold Disc, New Blades; JD 230, 21' Hyd Fold, IH 470 18' Wing Disk, Rhino F90B 22' Hy Fold, Rock Flex.

MULCH TILLERS Wilbeck 13', Wilbeck 7 Tooth Soil Saver, Glenco SS18 Fold Soil Saver, Glencoe SS13 Soil Finisher, Brillion 9 Shank Soil Saver, Glencoe SS7 Soil Saver, JD 10' Roller Harrow

CULTIMULCHERS JD 10' Roller Harrow, Dunham Lehr 10' w/inside Whls , JD & Brillion 10', 12', 13' & 15', Brillion 25' Hy Fold Crowfoot Cultimulcher

CULTIVATORS IH 80 2R Front Mount, IH 468, 4R Front Mt., JD 2R, 4R S Tine; McKee 4R S Tine; JD 4R Front Mount; Brillion 4 Row S-Tine Cultivator; (4) JD RG 4; JD & IH 6R 3 pt.; IH 68, 6R Front Mount, (2) 3 Section Drag Harrows, (2) 4 Section Drag Harrows; Brillion 20' Hyd. Fold Field Cult

MISC IH #14 5 Shank Spring Reset V-Ripper; I H 5 & 7 Shank V-Rippers w/Gauge Wheels; Glencoe Soil-Finisher 12'9" - Like New; Justus 2000 7' Rototiller Used 400-15'; JD 400 Rotary Hoe

INDUSTRIAL Arps 730 3 Pt Backhoe, Cat 955 Ldr , As Is, Ford 3550 Dsl Ldr

1978 Case 580C Dsl L, B, ROPS, Cab w/Heat, Case 580B LB w/ ROPS, AC 715B L & B , IH TD14, Angle Blade, $2,995, JD Winch And 4 In 1 Bucket For JD 450

SKID LOADERS NH L445 D Skid, NH L35, Bobcat 444, Bobcat 533 D Skid, Case 1845 Gas Skid Loader, Case 1845 D Skid (85) Case 1845 B Dsl , IH 3200 Gas Hydro

LOADERS & BLADES J D 58 148 158, 260, IH 1850, 2000, 2050, 2350, Case IH 74L; Case IH #90 Ldr , Like New, Artsway HD loader for 4WD, AC 500 Loader for 185, etc., Ford Ldr For 8000 Etc , (New) J D & I H Buckets, JD 8' Dozer Blade For 4430, Etc , JD 155, 9' Heavy Blade w/ Hydraulics, Amco 905 Heavy Front Blade

LAWN & GARDEN JD 1050 Dsl. w/ Loader; JD 1050s w/Power Steering, Dual Hyd , like new; JD 950D, Dual Hydraulics; JD 430 D. Mower/Hydraulic Dump; JD 332 Dsl w/Hyd Dump Box; Satoh D. w/3PT Tiller; New Kubota 3200 Dsl With Mower, Satoh Dsl w/ Woods 3 Pt Mower, Satoh 550 w/3 Pt., Cub SOLD w/Mower & 3 Pt.; IH 184 LoBoy 3 Pt. With Mower And Blade, Cub 184 w/ Woods Mower; Cub 154 Loboy w/3PT & 60" Mower, Farmall Cub Loboy w/Mower, FH & Attachments, Cadet 782; Cadet 1450, 1250, 128, 126; J D. 400, 318, 317, 314, 216, 214, 212, 210, (New) Johnson Loader For Cub Loboy; Loader For JD 400, Snowblower For JD 300 Series, Kwickway Loader For Cub Loboy

New Yanmar YFL 1000 Ldr , New & Used York Rakes, Schutt 3PT Tree Digger

ROTARY CUTTERS Used FMC 13', JD 1408 Rotary Mower, Rebuilt, JD 1508 Wing Cutter, IH 7' Rotary Cutter, Woods S-106 Ditch Bank Cutter, MC 7' HD Flail

SICKLE MOWERS JD 350, NH 450, NH 451, IH 1300 Dyna Balance Mower

MANURE SPREADERS Better Bilt 1500 Gal Tank w/Vacuum, NI 354 Tandem Spreader; Martin V3300 Tandem Tank, Husky Tandem Axle Tank w/Injectors, Harvestore 2000 Gal Liquid Tank, Martin Scavenger II Tandem Axle, NH 367 Flail Tank, NH 363 Flail, JD 54, NI 218 Tandem Axle, SOLD JD 450 Push Spreader

Trailer load of (New) Kilbros Bins & Running Gears, John Bean Roto Mist 100E Sprayer; John Blue 1,000 Gal Tandem Axle Sprayer, 500 Gal Tandem Axle Sprayer; Westgo Rock Picker; NI 45' PTO Elevator, New Zimmerman 38' Elevator, Rex 400 Gallon Sprayer, Farmhand 8' Snow Blower, JD Quick-Couplers, JD WF, 4WD, JD 42" Cast Wheels and Tires, I H Flat Top Fenders For 706-1466, I H 66 Series Cabs, Year-Round Cab w/Air For IH 66 Series, (New) Full Vision Cabs For M F 275 & 285, Cab For Case 70 Series, Damaged IH 84 Series Cab, J D & I H Front & Rear Wts , JD 243 Corn Head w/ Adaptor Plate, New WFE For Ford 7700

Ford Cabover w/Rollback, $3,850 As Is

Muv-All 30' Hyd Implement Trailer

J D Roll-Guards, Fast Hitch for 560 & 450, JD belly mowers for JD 850 & 950 etc

STRAW CHOPPERS For J D 4400, 6600, 6620, 7700, M F 510

MECHANICS SPECIALS TRACTORS 4020 Tn

Ford 6000, $1,475

AC XT190, clutch, $3,600

MAY SPECIALS

TRACTORS	
(70) JD 5020	$ 4,900
I.H. 706 Gas, WFE, F.H.	$ 3,000
IH 756 Gas WFE	$ 3,800
I.H. 1206 W.F.E.	$ 5,950
Case 1976, 1370 C.A.P.S., Duals	$ 9,500
IH 1086 C.A.	$ 9,950
COMBINES	
JD 55 Square Back w/Cab, 12' Grain & 2R Corn	$ 2,500
Case 1660 Gas w/6 Row And 13'	$ 2,950
1973 JD 6600 D. C A. w/Grain Head (Needs Work)	$ 4,500
JD 3300 G. w/Cab & 244 Corn	$ 4,500
IH '76, 915 D, Cab & Air, Turbo Hydro w/810 grain	$ 8,500
(76) Gleaner L Corn & Soybean Special, D., C A , Hydro, w/16' Flex & 630 Corn	$ 8,500
IH 815 D. C A Hydro w/810 Grain	$ 8,500
M.F. 510 Diesel w/Cab & Q.T Grain	$ 3,800
TILLAGE EQ.	
JD 230, 22' Hyd. Fold Disk	$ 2,900
JD 2800, 7B Reset Onland Hitch	$ 5,900
IH 700 6x Spring Reset	$ 1,975
MISC.	
Hesston 7020 Chopper w/1R	$ 950
Gehl 600 w/2R Corn Head	$ 1,500
JD 38 w/2R Corn Head	$ 1,000
Field Queen 1408 Side Dump Wagon	$ 1,500

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Int F12 w/Cult., $450 - Runs
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Cub w/Mott Mower- Real Nice
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Cub w/60" Deck
Farmall Cub w/Gang Mower
David Brown 990 - Fair Cond
Cub Equipment - Plow, Cult., Disc, Etc
Ford 3400 Gas w/Ford Loader

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IH 475 Dis SOLD, 17'8", 9" Spacing
IH 735 5 Bot Vari-Width Plow, Auto Reset - Coming In
IH 490 Disk Harrow, 24' 10 9" Spacing, Coming In
IH 78 Front Mtd 4-Row Cultivator w/Quick Attach, For IH 66 Series
1-Bot Trailing Plow
Case 12 Ft Trailing Chisel Plow
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Amco 24' Disk Harrow, 9" Spacing - Coming In
Brillion 12'6" Packer Mulcher, 2 Hyd. Cylinders, Like New

PLANTERS:
IH 56 4-Row Planter
IH 658 6-Row Narrow Dry Fert.
IH 400 4-Row Planter, Dry Fert., Nice Shape
IH 3 Pt. Hitch Rotary Hoe, 15 Ft. Folding - $975
AC 600 6-Row Narrow Planter, No Til, Ex. Cond.
IH 510 21x7 Comb. Grain Drill
IH 510 16x7 Comb. Grain Drill

MISCELLANEOUS:
Chem 500 Gal. Trailing Sprayer, Like New!
man Loader for IH 424
dge 400 Bu. Grain Dryer - Set Up For Natural Gas, Can be converted to LP gas, $1,600
Martin 3300 Gal. Liquid Tanker w/Injector
IH Loader For 300 Utility
Gill 3 pt. Hitch 6' Seeder - $1,050
John Blue 400 Gal. SS Pull-Type Sprayer
John Blue 6-Row Side Dresser, 1 Yr. Old
John Blue Model 700 500-Gal. Sprayer - New!!
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Cub Cadet, Model 1872 w/50" Deck
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NH 69 Baler w/o Thrower
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IH Direct Cut Head For 15 or 16 Chopper
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COMBINES:
IH 227 CH, fits 315, 205 or 203
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744 Wide Cornhead for 715, Ex. Cond.
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IH 784 Cab, 4WD, diesel	$8,200
JD 3130 w/cab, hi-lo, 2 hyd.	$7,500
JD 4020 WF, SR trans., Nice	$7,200
JD 4620 PS trans., nice	$7,000
JD 2030 Hi/Lo, Ind. PTO, 2800 Hrs.	$6,900
JD 2030 Hi-Lo, org. paint & tires	$6,800
JD 2020 gas w/JD 48 loader.	$6,500
JD 2030 Ind., PTO, Hi Clearance	$5,900
NH L425 Skid Loader, 2 buckets	$5,500
JD 1520 diesel, overhauled, fair	$5,200
JD 1020 Dsl. Ind. PTO, Fair	$5,200
JD 2020 SOLD HP	$4,200
JD 4020, gas, NF, nice	$4,000
JD 730 diesel, electric start	$3,400
Athens 12' heavy cutting disc	$3,400
JD 400 Gar SOLD ctor w/mower	$3,000
JD 2010 NF gas, nice	$2,800
JD 520 NF, power steering, nice	$2,600
JD 146 Loader w/6' Bucket	$2,300
JD 48 Loader w/valve	$2,200
JD heavy front blade for 4440	$1,800
JD 48 HD loader for 4020	$1,950
Cab off JD 4020, side console, nice	$1,200
M & W Turbo Kit for JD 4020	$800
JD Rollbar & roof off 2350	$575

Zimmerman Elevators, Hay Tedders Wagon Gears & Forage Wagons
Farmco Metal Feeder Wagons, Bale Bodies & Country Boy Gravity Bins
JD Front & Rear Weights

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Shippensburg, PA 17527
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Best Buys in Used Equipment

NEW EQUIPMENT SPECIALS

Case IH 1190 Mow-ditioner	$ 7,400
Case IH 900 Planter, 4RN	$ 9,200
Deutz Fahr Hay Tedder	$ 1,350

USED EQUIPMENT

AG. TRACTORS
MF 230, Diesel

INDUSTRIAL TRACTORS
Case 580C Loader Backhoe
Case 580D Loader Backhoe
Case 580C Tractor Loader
Gehl 4400 Skid Loader
MF 20 Tractor Loader

IMPLEMENTS
Hay & Forage
NI 527 3 Pt. Disc Mower
IH 225 Hay Swather
Gehl FB99 Blower
Gehl 1460 Round Baler
NH 25 Forage Blower
JD 800 Windrower

Miscellaneous
Oliver 242 Disk 10'
Gehl 135 Grinder Mixer, Scales
Gehl CT300 Forage Harvester
Gehl CA300 1 Row Head
Gehl HA300 Hay Pickup
Beck Utility Trailer, 5 Ton
JD 750 Grinder Mixer
JD 7000 Planter 4RN
AC 600 Planter 4RN
NI 325 Corn Picker
Case Garden Tractors
N.I. 213 Manure Spreader
NH 790 Manure Spreader

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IH 1486 cab and air, 2500 hours, excel. condition $17,900
IH 1066 w/cab and air, excellent cond., $12,500
IH 510 18x7 Drill, very good cond., $3,500
IH 720 6 bottom automatic reset plow, $3,500
Brillion 10' Sure-Stand Seeder, good condition $2,250
Case IH 1190 Haybine, Used one season, $5,900
IH 5000 12' Self-propelled Haybine, like new $9,200
Case 1845 gas skid loader 1100 hrs. $7,500
Manure Fork for an 1845 $500
IH 986 Cab & Air 2500 Hours $12,500
IH 55 7 Shank Chisel Plow, 3 Pt., $1,350
IH 666 1700 Hours, Excellent Cond. $8,500
2 Sets of 18x38 Dual Wheels
JD Roll Bar and Canopy for 420 $500
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Nothing runs like a Deere

Tractors

JD 650 MFWD, PS, Outlets w/JD 365 Blade & Besco 3PT 60" Mower, 180 Hrs., Like New	$ 8,500
JD 3020 Gas, WF, Side Console	$ 6,450
Case 730 Diesel	$ 3,500
IHC 274, Hi-Crop w/Cultivators	$ 5,950
IHC 1066 w/Cab	$ 9,750
Ford 1210 Hydro w/Mower & Blade, 138 Hrs.	$ 7,500
IHC 826 Hydro	$ 895
JD 4440 Cab, Heat, Air, 1981 Model, QR Excellent	$27,500
JD 4440, Cab, Heat/Air, P Shift, 1978 Model	Coming In

Combines

JD 6620 Side Hill 1981 w/2500 Hrs., Nice	$34,900
JD 6620 Side Hill 1979 w/2400 Hrs., Nice	$34,900
JD 6620 Level Land 1979 w/2000 Hrs.	$24,900
JD 6600 Dsl. 1978 w/3800 Hrs. & New Motor	$ 7,850
JD 6600 Hydro 1976 w/2200 Hrs., Nice	$16,900
IHC 715 Hydro w/ SOLD Hrs., 4R Corn Head, Like New	Coming In
JD 3300 Combine w/13 Ft. Platform, 244 Corn Head	Coming In

Corn Heads & Grain Platforms

(3) JD 443 Corn Heads	$ 3,900-$ 4,500
(2) JD 244 Corn Heads	$ 600-$ 1,000
JD 13 Ft. Cutting Platform	Coming In

Miscellaneous

JD 1550 Power Till Seeder w/Grass Seed Attachment, Nice	$ 3,950
JD 100 Stack Move SOLD	$ 1,000
NI 325 Picker-Sheller	$ 3,400

Hay & Forage Equipment

JD 24T Baler w/30 Ejector	$ 1,500
JD 3960 Harvester w/2R Narrow & 5¼ Ft. Pickup	Coming In
NI 272 Cutditioner	$ 1,900
NI 709 Unisystem w/767 Superchopper 866 Grass Head, 768 3R Cornhead, 844 Cornhead	Coming In
JD 337 Baler w/30 Ejector, Like New	$ 8,850
JD 5400 Self Propelled Harvestore, 4x4, w/ 3 Row Narrow, 7 Ft. Pickup	Coming In

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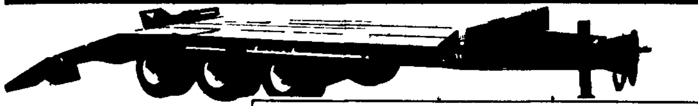
New Eager Beaver Drop Deck Air Ride Trailer With Spread Axle, Apitongue Floor, 225-70R225 Radial Tires On Budd Wheels, Rub Rails & Pockets, Heavy Duty 2 Spd. Parking Stands, Upper Deck Length 10'6", Lower Deck Length 32'6", Can Be Lengthened At Reasonable Cost.

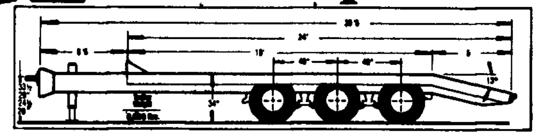
Eager Beaver 35GHG BR

35 TON DETACHABLE GOOSENECK BEAVERTAIL + RAMPS 35GHG/BR

Capacity: 70,000 lbs. at 40 MPH
Trailer Weight: 15,600 lbs.
Overall Length: 41'1"
Overall Width: 96"
Deck Length: 20'
Deck Width: 96"
Deck Height: 26"
Tires: (8) 255/70R22.5



22 TON AIR BRAKE TRAILER



20 TON HEAVY DUTY AIR BRAKES

Eager Beaver 20HA

Capacity: 40,000 lbs. at 50 MPH
Trailer Weight; 7,050 lbs.
Overall Length: 27'6"
Overall Width: 96"
Deck Length: 22'
Deck Width: 96"
Deck Height: 37"

10 TON HEAVY DUTY AIR BRAKES 10HA

Capacity: 20,000 lbs. at 54 MPH
Trailer Weight: 5,800 lbs.
Overall Length: 27'5"
Overall Width: 96" 7,995
Deck Length: 22'
Deck Width: 96"
Deck Height: 33½"
Tires: (8) 8.75x16.5(E)

In Stock!

12 TON HEAVY DUTY AIR BRAKES, 12 HA

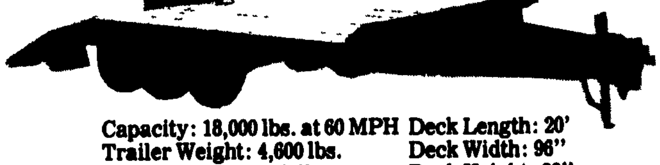
Eager Beaver.

Capacity: 24,000 lbs. at 54 MPH
Trailer Weight: 6,200 lbs.
Overall Length: 27'6"
Overall Width. 96"
Deck Length: 22"
Deck Width: 96"
Deck Height: 32¼"
Tires: (8) 9.00x14.5(F)

9 TON HEAVY DUTY BRAKES 9 HDB

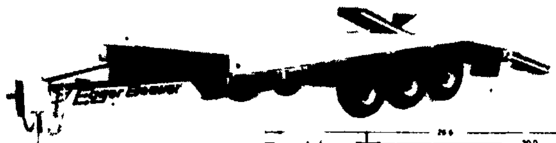
Capacity: 18,000 lbs. at 60 MPH
Trailer Weight:, 5,550 lbs.
Overall Length: 27'6"
Overall Width: 96"
Deck Length: 22'
Deck Width: 96"
Deck Height: 33½"
Tires: (8) 8.75x16.5(E)

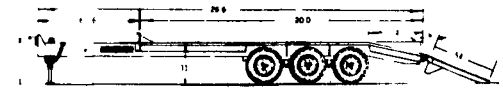
EAGER BEAVER B9DOW 9 TON DECK-OVER-WHEELS/ DISC WHEELS - BUDD WHEELS



Capacity: 18,000 lbs. at 60 MPH
Trailer Weight: 4,600 lbs.
Overall Length: 26'6"
Overall Width: 96"
Deck Length: 20'
Deck Width: 96"
Deck Height: 33"
Tires: (6) 9.50x16.5 (E)

9 TON DECK-OVER-WHEELS 9 DOW



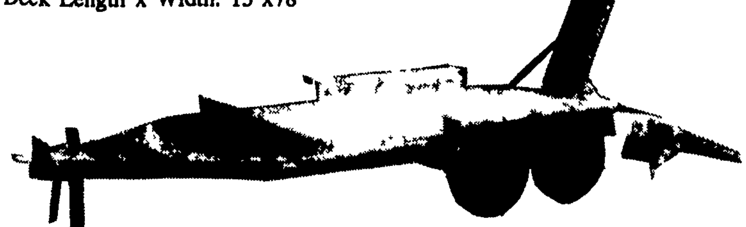


*** 60 Mo. Lease Subject To Credit Approval**

9 Ton, 3 Axle, Electric Brakes, Complete Truck Wiring Harness Kit Including Brake Control.

5 Ton All-Purpose Trailer AP10

Capacity: 10,000 Lbs. At 60 MPH
Trailer Weight; 2,200 Lbs.
Overall Length x Width: 20'x96"
Deck Length x Width: 15'x78"
Deck Height: 24"
Tires: (4) 8:00x14-5(F)



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COMMERCIAL GRINDERS For COMMERCIAL USERS

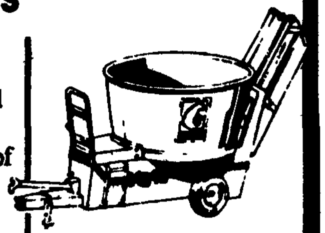
Farmhand Tub Grinders Turn Mountains Of Waste Back Into Landscaping Mulch

Here Is A Unique Opportunity To Earn Extra Profit From Sawmill Operations

Wood bark was considered waste material only a few years ago. These mountains of bark, both hardwood and pine, also created disposal problems.

Now these wood wastes are put through a Farmhand Tub Grinder which reduces the bark into a specific particle size.

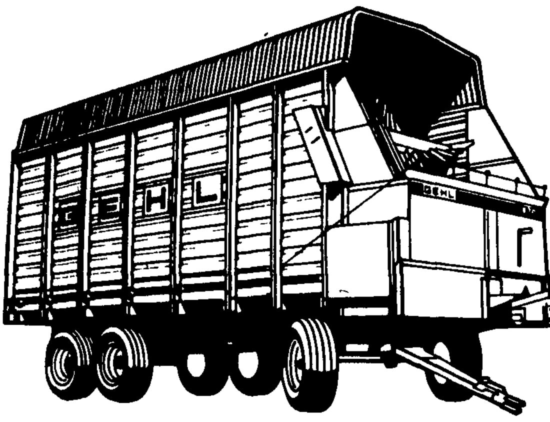
The end products are sold both in bags and in bulk by the truckload. They are in demand by lawn and garden supply outlets, golf courses, nurseries, parks and landscapers.



You can grind bark into tons of natural landscape mulch and show sweet profits. High production, portable Farmhand Tub Grinders turn out the perfect product. Mulch is big business with big demand. Get the money-making facts for yourself.

In Stock At Binkley & Hurst Now!
Try Our Economical Lease Plan w/Option To Purchase And Save Tax $$ Now!

BINKLEY & HURST BROS. INC. HAS GEHL #1 FORAGE BOXES IN STOCK AT REASONABLE PRICES!



GEHL

High Capacity... Fast Unloading

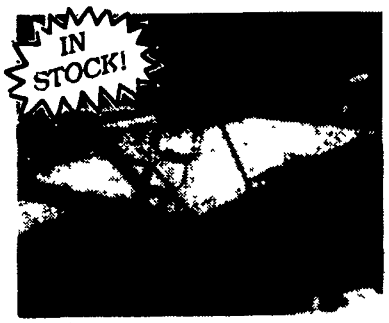
The Gehl 970 Series self-unloading forage box is a winner! You can't beat it for unloading speed, capacity, strength, ease of maintenance — and price! Ten-year warranty on sides, endgate, stakes and platform tells you a lot about its superior construction. And the Even-Flow third beater plus a wide 23½-inch cross conveyor give you the speed and capacity you're looking for. Available in five sizes. Stop in and look one over today!

WE'VE GOT IT ALL... See Us Now!

Most Of These Items Are In Stock
Unverferth McCurdy

- Gravity Flow Bins and Running Gears
- Gravity Bin Augers
- Grain Carts And A New Line Of Coulter Chisels and Field Cultivators
- Dual Wheel Kits For Your Tractor
- Truck Augers
- Corn Planter Augers, Cross Fill Models
- Combine Header Transport Wagons
- 3 Pt. Round Bale Design Plastic Wrapper Kit, For Better Outdoor Storage

NEW 16 FOOT HEAVY DUTY ECONOMY PRICED TRAILERS



76" Inside Fenders, Stakepockets

Specifications The Way You Like Them...

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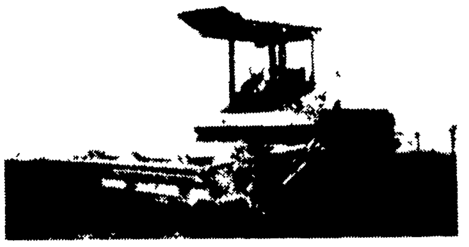
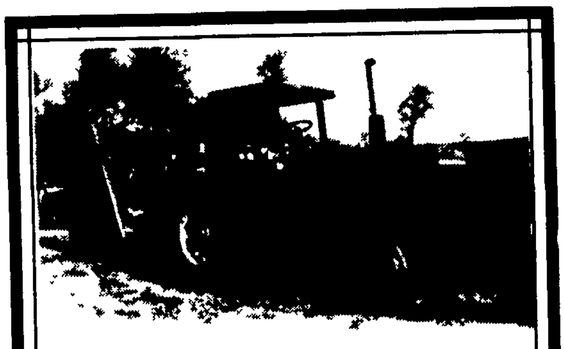
Emergency Parts Dept 717-626-0885 717-933-4753 717-273-5673



NH 1112 Haybine
Good Condition
(717) 733-0575

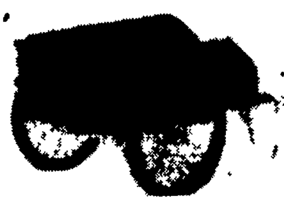


JD 4040
New Rubber, quad, excellent
$16,500
301-833-9091

LAWN and GARDEN CARTS

* Big #26 cart, capacity,4 00 lbs. 14 bushels, 26x2.125 pneumatic wheels, pressure treated plywood, unassembled	$117 00
also available with a removable front	$122.00
* #20 cart cap. 8 bu. 300 lbs , 20x2.125 pneumatic wheels	$90.00
* 26x2.125 pneumatic wheels w/¾" nrstinh	$46.00 set
* 20x2.125 pneumatic wheels w/¾" bearings	$42.00 set
* #26 cart kit (plywood not included)	$82.00
* #26 cart kit w/removable front	$87.00
* 20 cart kit (plywood not included)	$70.00

Add 10% for postage and 6% sales tax for PA. non-farm use
(Call for pickup prices)



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LAWN and GARDEN MFG.
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Clip and Save

Iron Age Potato Planter, 2 row new fertilizer belt, other new various items.
Price Negotiable.
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JD BWA Cut Harrow
11'6", Also 250 AMP GE DC Welder
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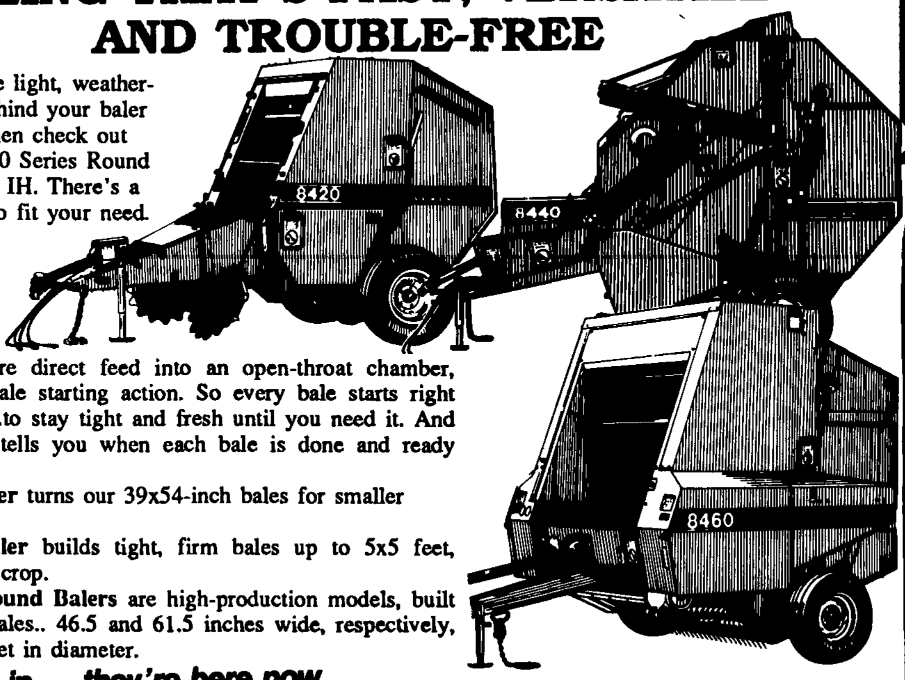
The New Case IH 8400 Series Round Balers

BALING THAT'S FAST, VERSATILE AND TROUBLE-FREE



Want to put more light, weather-resistant bales behind your baler by day's end? Then check out the four new 8400 Series Round Balers from Case IH. There's a model designed to fit your need. no matter the size of your operation or the material you're baling.
They each feature direct feed into an open-throat chamber, and aggressive bale starting action. So every bale starts right and builds right...to stay tight and fresh until you need it. And an audible alert tells you when each bale is done and ready for wrapping.
8420 Round Baler turns our 39x54-inch bales for smaller needs.
8440 Round Baler builds tight, firm bales up to 5x5 feet, regardless of the crop.
8450 & 8460 Round Balers are high-production models, built to produce big bales.. 46.5 and 61.5 inches wide, respectively, and up to 6¼ feet in diameter.

Stop in — they're here now.

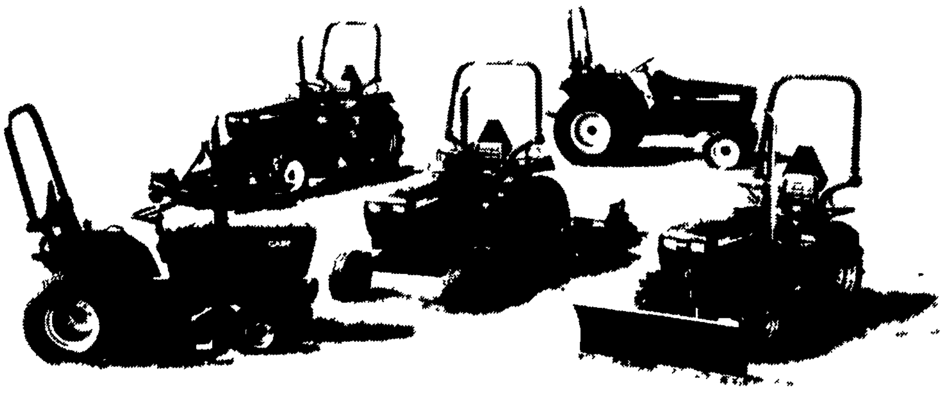
SPECIAL OFFER ON A NEW CASE IH 385 TRACTOR - With 35 HP, Low Profile Turf Tires To Pull Those Gang Mowers.

Also Ideal For Landscaping, Etc. This No Frills Tractor Is Economically Priced For The Operator With A Tight Budget Yet Needs To Eliminate Downtime.
Stop In Soon For Quality At The Right Price!

They Are Here!

COME & MAKE A GOOD PRE-SEASON DEAL NOW!

Quality You Can Afford



TOUGH COMPACT DIESELS

For Your Mowing, Towing, Lifting, Loading, Pushing, Pulling And All Around Choring Needs.

All New Models: 235, 245, 255, 265, 275
You Have A Choice - Horsepower Sizes Available: 18, 21, 24, 31 H.P.

The New CASE IH Design Keeps You Going

New Case IH Loaders, Front-Mount Dozer Blades And Mower Decks In Stock

Is Your Big Tractor Getting Tired Or Not Doing The Job Anymore? We've Got A 7110 Magnum 130 HP Ready To Go! See Us Now! Case IH 7110 Magnum Ready For Your Farm!

Consider The Easy Way To Own This Tractor - Get A Tax Deductible Lease With Purchase Option And Let Your Taxes Pay For This Tractor!

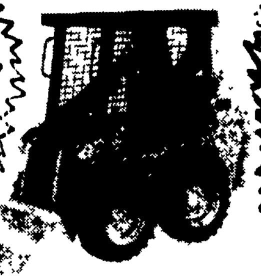
See Us Now For A Full Line Of CASE IH UNI-LOADERS

IN STOCK!

MODEL 1818 Uni-Loader®

- 18 H.P. (13.42 kW) Gasoline
- 18 H.P. (13.42 kW) Diesel
- Two-Lever Hand Control

Demo Special On 1818 Diesel, Narrow Tires- $8,750



MODEL 1825 Uni-Loader®

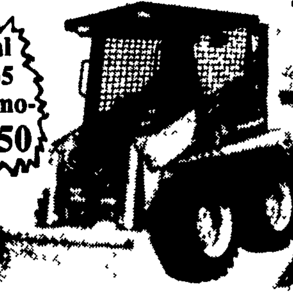
- 25 H.P. (18.6 kW) Gasoline
- 25 H.P. (18.6 kW) Diesel
- Two-Lever Hand Control

Demo Special On Gas 1825, Narrow Tires- Only $8,800

MODEL 1835C Uni-Loader®

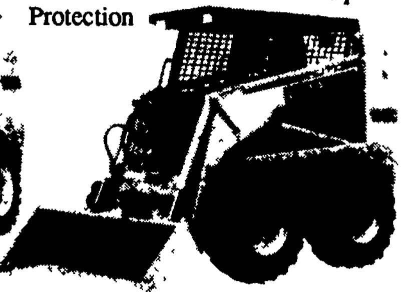
- 44 Net H.P. (32.8 kW) Gasoline
- 42 Net H.P. (31.3 kW) Diesel
- Two-Lever Hand Control

Special On 835 Gas Demo- $11,950



MODEL 1845C Uni-Loader®

- Case 51 Net H.P. (38 kW) Diesel
- Case Coupler For Fast Implement Attachment
- Control Lock-Out Provides Operator Protection



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Located ½ Mile North of Rothsville
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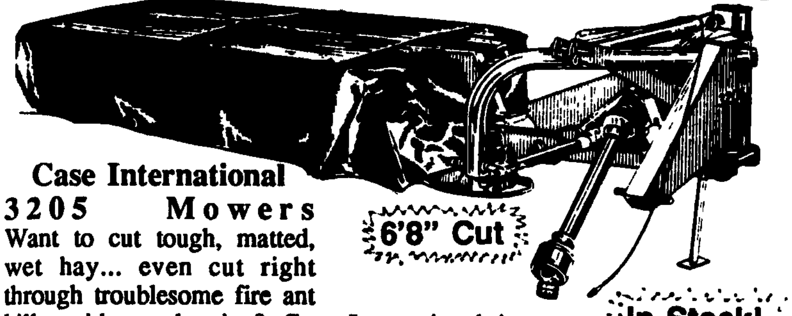
case IH

YOUR CASE IH COMPACT DIESEL TRACTOR W/A HIGH PERFORMANCE LOADER MAKES YOUR JOB EASIER

For High-Speed, Plug Free Mowing

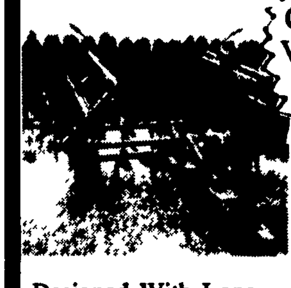


Case International
3205 Mowers
Want to cut tough, matted, wet hay... even cut right through troublesome fire ant hills...without plugging? Case International is your answer at Binkley & Hurst Bros. Inc.

6'8" Cut

In Stock!

If You Need Narrow Transport Width, See Binkley & Hurst Bros. Inc. For Specially Built Narrow Transport - Case IH Vibra-Shank Field Cultivators



Designed With Long Tongues For Dual Wheels, Large Flotation Tires, Hydraulic Lift And Hydraulic Fold, Transport Width Under 11'6"

In Stock With These Features:
(Narrow Fold Specials)
(1) New 16½ Ft.
(1) New 15½ Ft.

Get A Good Deal On These Non-Fold Vibra Shanks Which Are Pull-Type Models!

(1) New 14½ Ft.
(2) New 13½ Ft.
(3) New 11½ Ft.
(1) New 9½ Ft.
Also In Stock:
One New 10½ Ft.
3 Pt. Hitch Model
$1,450
Stop In Now & Get A Super Deal On Case IH Quality!

If You Enjoy A Beautifully Groomed Lawn, You Need A Case IH 3 Pt. Finish Turf Mower Which Will Fit Any Brand Of Tractor With Cat I 3 Pt. Hitch And 540 PTO.
For A Quality Machine - See Binkley & Hurst Soon!

MODELS 60RS AND 72RS - REAR MOUNTED

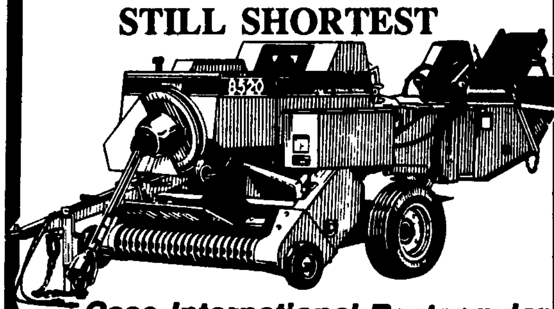
The Models 60RS and 72RS are 3-point hitch mounted finishing cut mowers designed for Case IH tractors in the 15 to 40 PTO hp (11.2 to 29.8 kW) range. Both 60RS and 72RS feature heavy duty gear box, shielded PTO drives. "B" section V-belt, blade spindle drive with spring loaded idler, and free-floating three-point lift system.

Three-spindle, high lift blade design provides smooth operation. Heavy gauge steel deck promotes long life. Two rollers and full pivoting gauge wheels are standard.

Case IH 60RS and 72RS mowers are easy to attach and control, easy to service and built for quality mowing, year after year.

In Stock: 60" & 72" Cut A Quality Mower Priced Right!

A STRAIGHT LINE IS STILL SHORTEST



Case International Rectangular Balers 8520/8530

Why Not Consider The Safest Baler On The Market Today?! They Really Do Work! Stop In At Binkley & Hurst Soon!

SEVERAL IN STOCK! DON'T MISS A GOLDEN OPPORTUNITY TO OWN THE BEST!

If You Travel On Highways You Won't Have A Safer Baler For Transporting Than An In-Line Case IH

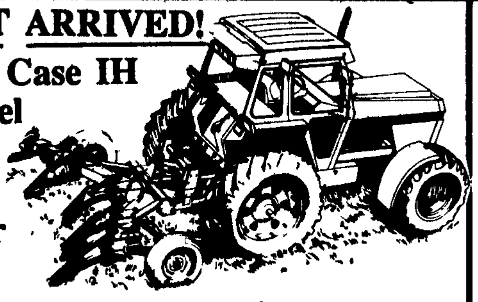
Model 8520 In Stock Without Thrower

If You Need All Wheel Drive Power And Want To Get Out Of The Dust And Weather - Here It Is! New Case IH 62 HP Diesel Tractor

Special Of The Week!
Make A Good Deal Soon!

JUST ARRIVED!

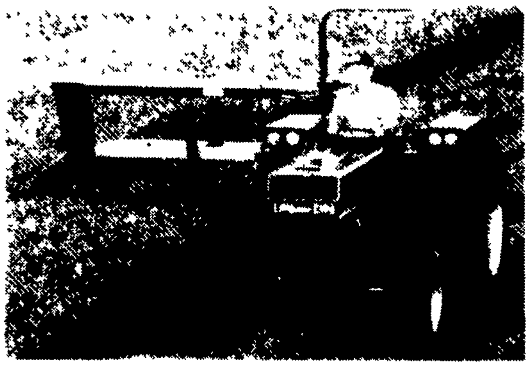
New Case IH Model 14 Sub-soiler



5 Shank Automatic Reset

CASE IH DOES IT BETTER!

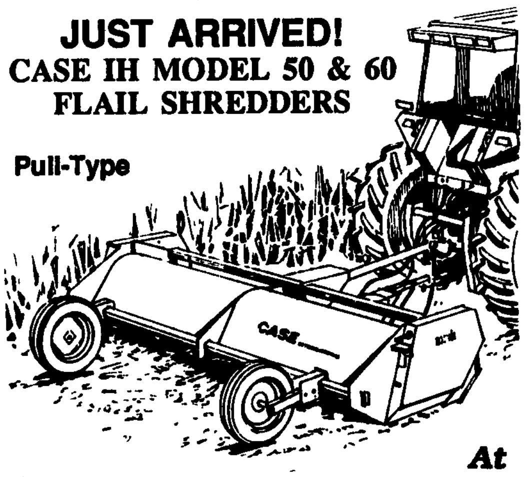
And Your Dealer Binkley & Hurst Bros. Inc. Has An All New Case IH 3309 9'3" Cut Disc Mower Conditioner
Ready For You! In Stock!



CASE INTERNATIONAL 3309
The Disc Mower Conditioner With 9'3" (2.82m) Width Of Cut Delivers Fast Cutting In The Toughest Field Haying Conditions.

JUST ARRIVED! CASE IH MODEL 50 & 60 FLAIL SHREDDERS

Pull-Type



Cutting Width: 150" & 170"

At Reasonable Prices!

8730 FORAGE HARVESTERS

- **Eight Knife Cutting Cylinder**
- **Straight Through Crop Flow**
- **Knife Grinder**

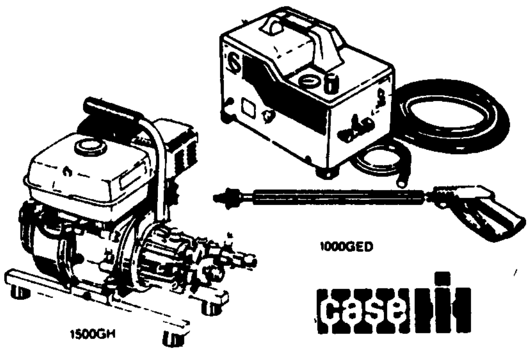
In Stock w/72" Hay Pickup & 2 Row 30 Corn Head

Why Not Make A Special Pre-Season Deal Now!

New Case IH 42 HP Model 485 Diesel

Lease At The Right Price With A Low Down Payment!

QUALITY CASE IH CAM SPRAY PRESSURE WASHERS - TO HELP MAKE THE TOUGHEST CLEANING JOBS A PLEASURE.



As Low As **$399.75**

150GH Part #817604 List Price $949.99	Cash Price **$795.49**
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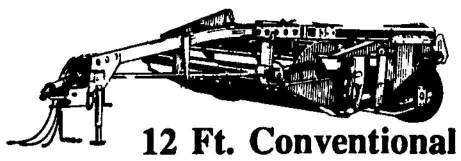
BIG CAPACITY AT A DOWN-TO-EARTH PRICE!



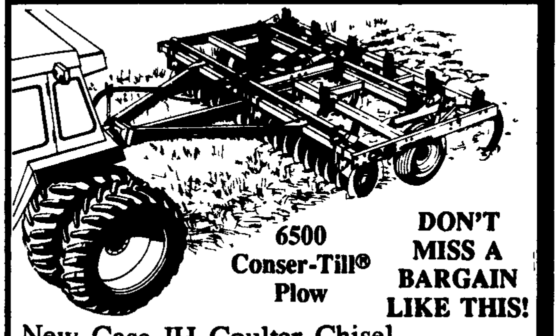
12 Ft. Conventional

In Stock At Pre-Season Prices!

Case International 8350 Mower Conditioner

If you want to process more hay faster, check out the Case International 8350 Mower Conditioner. It lets you make high-volume 12-foot cuts, while still leaving fast-drying nine-foot swaths. Or eliminates raking by adjusting the swath shield to form smooth, even windrows. All at a price you'd expect to pay for a smaller unit. You also get:
- Aggressive to gentle conditioning as needed
- Two augers for more even distribution across full width of the conditioner
- Counterbalanced springs for outstanding vertical and radial flotation
- Hydraulic cylinder for changing tongue from field to road position from tractor seat

For more output at less cost, come see us.



6500 Conser-Till® Plow

DON'T MISS A BARGAIN LIKE THIS!

New Case IH Coulter Chisel

ONE ONLY - JUST ARRIVED!
New Case IH Model 181 Rotary Hoe 3 Pt. 15' - *Pre-Season Special*

ONE ONLY
New Case IH Model 420 Moldboard Plow 2 Bottom 14" With Spring Trip Bottoms And Trash Covers
~~$850~~ - MAKE OFFER!

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Model 8653

- Big 22" Cut
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Model 8624

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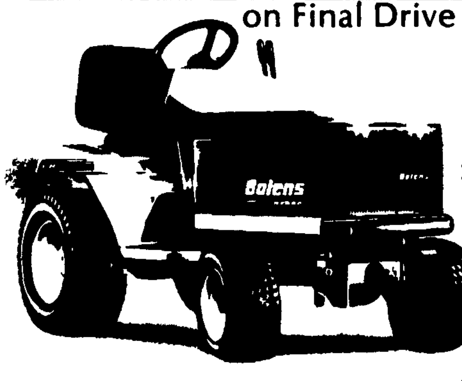
Lifetime Warranty

on Final Drive Train



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"It Just May Be The Last Tractor...You Ever Own!"
The Ultimate achievement of nearly 70 years of Bolens Engineering

This Tractor Features
- Powerful Cast Iron Engine
- Massive Cast Iron Axle
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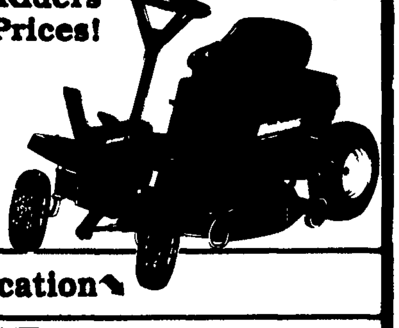

Model 2027
- 8 HP B&S Engine
- One Piece Steel Deck
- 28" Mower
- 5 Speed Gear Transmission
- Electric Start

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THE DISC FOR THOSE WHO DEMAND EXCELLENCE

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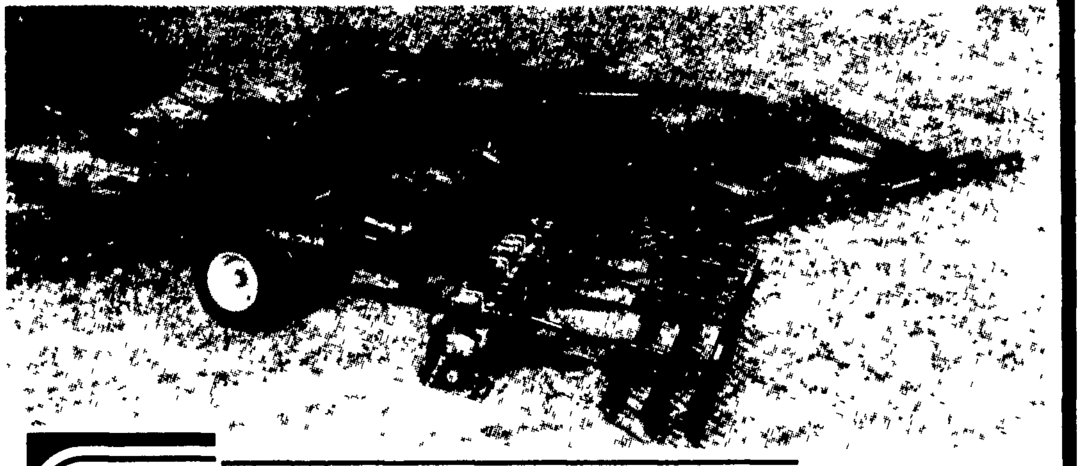
You just can't beat this one! It's at the top of the chart in performance and at a price you can afford. Come by and let us show you just how much quality your dollar can buy!



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Take A Little Time And Check This Listing For New Arrivals In Machinery Specials!

(1) Gehl 9000 Side Dump Wagon, Similar To Richardton UM1401

(2) Used Hutchmaster Model 7500 18 Foot Wing Fold Transport Disk Harrow With Cylinder & Hoses, UM1441 .... **Only $2,395**

(3) IH Model 480 Manual Fold Wing Disk With Overall 20 Foot Width, 18" Earth Metal Blades, 4 Transport Wheels And Hydraulics Included UM1445 .... **$2,650 Or Best Offer**

(4) IH 3 Pt. Model 55 Chisel Plow, 9 Shank, UM1448 .... **Priced Reasonably**

(5) Westgo Row Crop Cultivator With Danish Tines, Can Be Used For 4 Or 6 Or 8 Rows, Wheels On Each Gang, UM 1447 .... **Stop In And Make A Deal**

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(7) IH Model 370 14 Foot Transport Disk Harrow, Less Hydraulics, Blades Approx. 17" Diameter, UM1405 Buy As Is Off Our Lot For Only **$1,250**

(8) Cab For IH 06 Series Tractors With Complete Glass And Good Condition, UM1446 .... **$400**

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Less Rental Discount For A Super Buy, One Only Don't Miss It!

(11) New 3 Pt. Bale Spear To Transport Your Round Bales .... **Only $115**

(12) New Bush Hog 3 Pt. 5'2" Cutting Width Disk Harrow, Weight 354 Lbs., No. 2620, Only ~~$525~~ .... **Extra Special Only $468**

(13) CTI Construction Quality Model 4000 Bucket Pallet Fork To Fit Your Bucket For Quick On-Off Attaching, Handles Up To 4000 Lbs., No. 3173 Was ~~$640~~ .... **Special $590**

(14) New Grimm 8 Foot Pull Type Hay Tedder Super C, 540 PTO Driven No. 3205 and No 3206 Was ~~$1,870~~ .... **Special $1,496**

(15) New Grimm Super 8 94" Rake and Tedder Combination, Pull Type PTO Driven Was ~~$1,815~~ .... **Special $1,380 Only One Left**

(16) (One Only) Special Clearance On New Husky 3 Pt. 84" Snow Blower Was ~~$1,950~~ .... **Special $1,680**

(17) New 3 Pt. Potato Plow Or Ridge Hiller **$89.50**

(18) New Kelley 3 Pt. Backhoe With Self Contained Hydraulics Driven By PTO, 8'6" Digging Depth And 11 Foot Reach, No. 3195 .... **$4,625**

(19) New Kwik Way 3 Pt. Pallet Fork With Adjustable Tine Spacings, 2000 Lb. Capacity, Tines Consist of 1½ "x4"x46" Lengths Was ~~$785~~ .... **Special $670 For A Well Built Setup**

(20) New Meyers Model 618 Heavy Duty Forage Box 6'x16' Long With 4 Beaters And Trough Extension Mounted On Meyer 12 Ton Tandem Running Gear With 12.5Lx15 Tires .... **Special $7,690**

(21) John Deere Model 8300 Grain Drill With Grass Seed Attachment 18x7 .... **$2,950**

(22) Dion Forage Box, With 3 Beaters & Roof On New 8 Ton Wagon **$2,350**

(23) New Idea Single Axle Model 217 Web Spreader, Single Beater With Hydraulic Endgate, UM1411 .... **Only $540**

(24) Used IH Model 56 Forage Blower With Heavy Duty Black PTO Shaft, UM1451 .... **$750**

(25) New Holland Model 1469 Self-Propelled Haybine, 9 Foot Cut ~~$3,250~~ .... **Come Make A Good Deal!**

(26) Almost New Condition! Case 1845C Diesel Unloader, 1986 Model UT1817 .... **$14,250**

(27) Case 1835 B Diesel Uniloader With 62" Material Bucket, UT 1830 .... **Now Only $8,850**

(28) New McCurdy 9 Shank Pull Type Coulter Chisel With Hydarulic Coulters, With Leveling Tines, Rear Mounted For A Beautiful Field **$8,895**

(29) Big 475 Bushel Grain Carts With Large Flotation Tires And Unload Capacity Of 3 Min. For 475 Bu., 12 Foot Unloding Auger At Big Discount Prices, Stop In Soon!

(30) Farm Work Model 3 Wheeler With Flotation Tires And 9 HP Engine With Reverse Transmission, No. 1474 Was $1,750 .... **Special $1,490**

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(32) Westendorf 3 Pt. Carrier Scoop & Dump For Your Small Tractor Or Compact Diesel ~~$495~~ .... **Special $263**

(33) New Woods 3 Pt. 60" Finish Mower Model RM600 With Front Gauge Wheels For No-Scalp Mowing **$1,675**

(34) 3 Pt. Rubber Tire Scraper 3 Pt. Or Quick Attach For Your Skid Loader .... **Only $475**

(35) Used Cast Iron Closing Wheels To Fit John Deere & Kinze Corn Planter Row Units .... **Only $50.00 pr. Check With Parts Dept.**

(36) M&W 3 Shank 3 Pt. Auto-Reset Subsoiler **$2,950**

(37) IH Model 1190 Mower Conditioner, 9 Foot Pull-Type .... **$2,700 Or Best Offer**

(38) No. 10 Grain Drill, 16x6, UM1436 .... **$250**

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Don't Miss This Quality Like-New Chopper!

(43) JD Model 330 Heavy Duty 22' Transport Wing-Fold Disk Harrow w/Hydraulics & Packer Hitch, Double Offset Design, UM1417 .... **Only $4,695**

(44) New McCurdy Model 230 Gravity Bin No. 2959 Mounted On Martin 8 Ton Wagon With New 11Lx15-8 Ply No. 3544 With Adjustable Quick Hitch, Towaway For Only **$1,550**

(45) New 3 Pt. Post Hole Diggers In Stock With 9" and 12" Augers At Discount Prices! .... **Come And Get Yours Now**

(46) (Only Used A Few Times) Side Board Kit With Bows And Tarps For 45 Foot Flat Bed Truck Trailer .... **Come And Get Yours Now**

(47) Fertilizer Kit For IH 800 Or 900 Planter w/4 Wheel Drive Kit And Fits 6 Row Narrow With Frame **And Double Disk Openers** .... ~~$2,800~~ **Cash & Carry** ~~$2,100~~ **Make Offer!**

(48) Used Tractor Tire Casings 20.8x38 And 18.4x38 And Others, Come And Make Offer On Entire Stock, Some On Rims, Many Could Be Used For Duals, Etc.

(49) Southeast 7 Foot 3 Pt. Box Scraper, Heavy Duty 650 Lbs. No. 2107 ~~$577~~ Save $200 .... **Pay Only $377**

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(50) Good Used New Holland 276 Baler With Thrower With Electric Controls UM1413 .... **Don't Miss This One $2,995**

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IH Model 606
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w/20.8x38 Tires In
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Massey Ferguson
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With Hydrostatic
Power Steering,
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4x4 Yanmar Model
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Tractor w/Loader
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Diesel, Only 808
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Axle With 18 Foot
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OMC Hydrostatic
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Gas-Powered With
66" Bucket And
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Special $4,950

Used 45 Foot
Flatbed Tandem
Axle Trailer With
Sliding Tandems,
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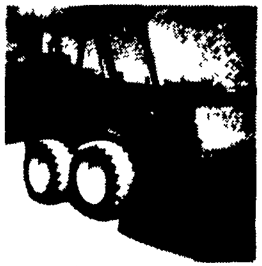
All This For
~~$6,900~~
Come & Make A Deal!

John Deere Model
125 Hydrostatic
Skid Loader



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Model 500 Diesel
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Type, Lift 10 Ft. High
Only $6,900

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NEW CASE IH
MODEL 96L
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To Fit Case IH 1896
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Loader Is In Stock -
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Truck, V6, Gas,
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Spreader With
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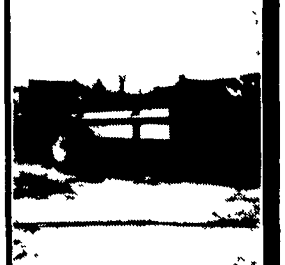

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Floor To Prevent
Freeze Fast, Has
Splash Guard w/
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Towaway Special
$4,975

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- * **NH 56 rake,** extra nice $1,125
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Peach Bottom, Pa.
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NEW VICON EQUIPMENT

(1) KM 321 Mower Conditioner
(6) KM 281 Mower Conditioner
(2) LS 400M Sprayers, 28' Booms
(1) LS 630M Sprayer
(2) LS 1910T Sprayer
(1) LS 1410T Sprayer, Truck Mount
(2) LS 3010 Sprayer w/45 Ft. Hyd. Fold Boom
(12) Seeder/Spreaders - All Sizes!
(1) 9 Wheel Trailer Rake

NEW MASSEY-FERGUSON

(1) MF 1010 Tractor
(1) MF 253 Tractors
(1) MF 283 Tractors
(1) MF 1045 Tractor
(1) MF 1016 Loader
(2) MF 232 Loaders
(1) MF 236 Loader
4, 5 & 6 Ft. 3 pt. Estate Mowers
(1) 1035 Tractors
(1) MF 1017 Backhoes
(1) MF 828 Round Baler
(1) MF 822 Round Baler

6 Month: 0%; 30 Month: 8.9%
7.25% Financing - 36 Months
(0% Financing for 12 Months on Compact Tractors)

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- Underhog Silage Wrapper — For Rental
- Call For Quotes On Stretch Film

(1) 504I Silage Baler
(2) Used 605F Balers
(1) Used 504F Baler
(2) New Vermeer 107 Drills

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Fella 18 Ft. Tedder
P.Z. 3000 Lb. Pull Type Fertilizer Spreader
Meyers 9x18 Bale Throw Rack
Douglass Finishing Mowers - 5 & 6 Ft.
Douglass Scraper Blades
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Haybuster 1068 No Til Drill, Good & Special, $4,500
JD 2010, Tricycle, Gas
JD 660 Rake
Woods 2-Spindle Bush Hog, 90"

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8N Ford Tractor,
Complete Overhaul,
2 sets of plows,
other implements.
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Brush Hog Model 145 8 ft., offset disc, transport type, VCG
JD 6-16" Bottom Hillside Plow w/Hyd. Reset
New Grimm Tedder, Model Super "C" 8 ft.
1974 IH COE, 318 Detroit Diesel, 13 sp., air cond. 11x22.5 radials

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Perkasie, Pa.
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JD 755
3 cyl. diesel 20 h.p., Hydro
New With "0" Hours
$7,250
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USED EQUIPMENT

966 D, cab
856 D
826 D Cab
656 G, WFE
544 Dsl, Hydro
(2) IH 154 LoBoy w/ mowers
BN Tractor
IH 606 D 3 Pt.
F300 Gas
2 Farmall Cub w/Belly Mower and Equip.
Allis B w/Woods Belly Mower
Farmall Super MTA
Farmall C
Farmall M
PTO Hydraulic Roll Mill
Used Cadets 10HP to 20HP
NI 323 Corn Picker
6x32' Hydraulic Auger
IH 2000 Ldr.

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Amco Disk 10½ '
Woods Mowers
Cub Cadets & Access.
Westfield Auger 8"x51'
2 pt. & 3 pt. Conversion Kits
8 ton & 10 ton Demco Wagons
Demco 500 gal. Sprayer
Worksaver 12" Post-hole Digger
Hay Tedders
3 Pt. Grader Blades
Cam Sprayers
Cement Mixer, 3 Pt.
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Glenco Soil Saver 7T w/ buster bar

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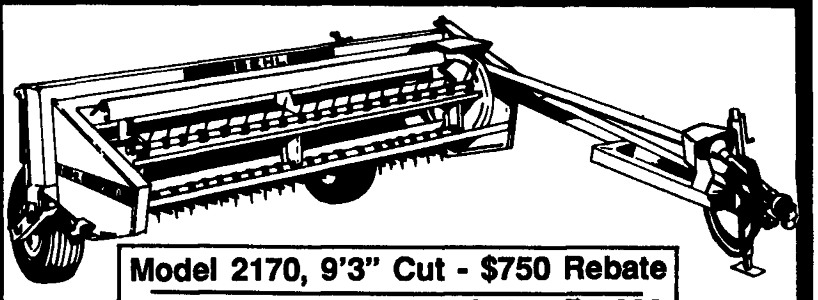
GEHL



Model 2170, 9'3" Cut - $750 Rebate
Model 2140, 7' Cut, 1 Only - ~~$5,680~~
Get A Better Deal!

Thoroughly Conditioned

The Gehl 2140/2170 mower conditioners will thoroughly condition your hay. These pull-type mower conditioners are built for fast cutting, fast drying and worry-free performance. The wide, intermeshing rubber rolls with intermittent ribs give you 35% more working edges than continuous-ribbed rolls, for more thorough conditioning. That means shorter drying time with less leaf damage. See your Gehl dealer today on how the 2140, with a 7 ft. cutting width, and the 2170 with a 9 ft. 3 in. cutting width, will fit into your haymaking operation.

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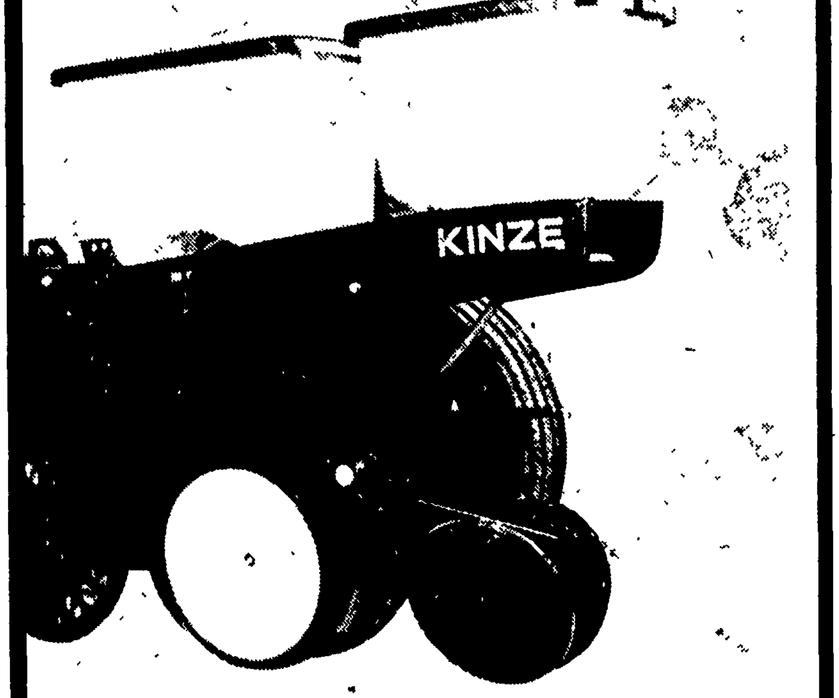

And, chances are, they cost a whole lot less than what you're paying for them now!

First quality parts that meet or exceed original equipment specifications. Beat the high cost of parts replacement. Come on in and save today!

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NH L555 Diesel

Only ~~$9,500~~

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53 HP Diesel In Good Condition!

Hydrostatic Power Steering, 12 Speed Transmission

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Cab, Air, Heat, Duals

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Save $1,000

On This Quality Almost-New Machine!

If You've Got Tight Corners To Work In, You Need A Small Excavator Backhoe

We've Got 2 Sizes In Stock w/Low Hours, Powered By Yanmar Diesel Engines. Stop In Soon & See What These Machines Can Do For You

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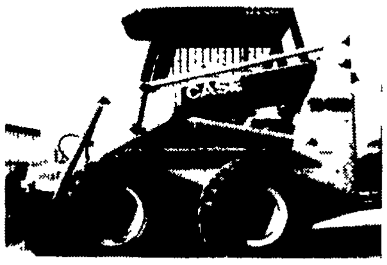
THE QUALITY IS HERE!

Good Used Case IH 1845B Diesel Uniloader, Good 12:00x16.5 Tires, 1985 Model, UT 1865

Come & See This Quality Machine For Only **$11,900**



Call Binkley & Hurst Bros. For Your Harrow...In Stock Now

THE FUERST TINE HARROW

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The leader for more than 30 years

THE MOST PRACTICAL, LOW-COST IMPLEMENT YOU CAN OWN!

- **Prepares Finer Seedbeds**
- **Incorporates Herbicides** (see overleaf)
- **Sheds Trash As It Works**
- **Scatters Livestock Droppings**
- **Maintains, Renovates Pastures**
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- **Maintains Tracks, Rings, Ball Diamonds, Golf Courses, Lawns and Parks**

From early spring to late fall you will find the Fuerst Flexible Tine Harrow the most simple yet versatile tool ever developed It scatters livestock droppings helps control parasites increases pasture usage aerifies pastures and turf areas prepares seedbeds works fertilizer and seed into new seed beds and established sod incorporates herbicides maintains pastures lawns lanes tracks rings parks golf courses and ball diamonds Specially designed tines flex to cover every inch of ground while performing all types of harrowing dragging smoothing floating and scarifying operations Adjusts to all working conditions maximum penetration light penetration and as drag mat The Fuerst F-l-e-x-i-b-l-e Tine Harrow can be used alone or behind plows disks spring-tooth harrows seeders fertilizer spreaders Fuerst Harrows are easy to store virtually indestructible never need maintenance No parts to grease oil or tighten From day to day and season to season – the Fuerst Flexible Tine Harrow is a must for the progressive farmer rancher horse owner contractor grounds keeper

FUERST FLEXIBLE TINE HARROW® FIRST IN THE FIELD

Many Sizes In Stock - 6', 8', 10', 12' Models

Get more beans per acre!

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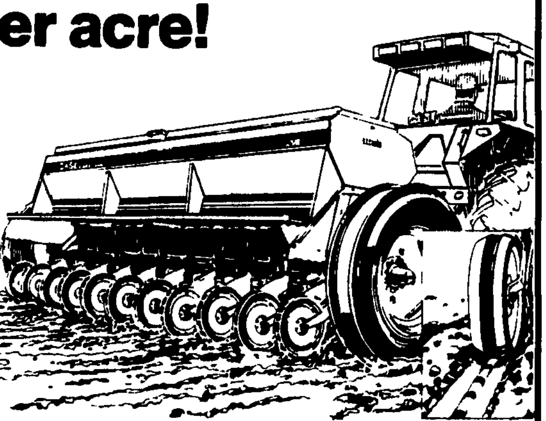
CASE IH 5100 GRAIN DRILLS

Now!



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ATHENS TILLAGE EQUIPMENT

The Do It All Cut And Finish

A Disk Harrow That Is Self-Leveling With A Flex Frame And C Clamp Flex Bearing Hangers

If you want faster incorporation, better seedbeds, and less time in the field, Athens Products R76 is the disk for you. The advanced Double Offset design lets you disk at faster speeds, vary the field speed on-the-go, and still leave a uniform level seedbed behind.

76 & 77 DOUBLE OFFSET DISK DESIGN

With or Without Wings

9" Blade Spacing, Some w/7½" Rear Gang Blade Spacing

Complete With Lift Cylinders & Hoses

ROLLER BEARINGS

Sizes In Stock (New)

Model 75R, 11'1" Width, No. 3400 - $4,575
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Model 200 Double Offset, 11'10" Width
Heavy Duty Over 6100 Lbs. - $7,190

Give Us A Call Before You Come - Most Models Are One Only & May Be Sold Before You, Read This Ad.

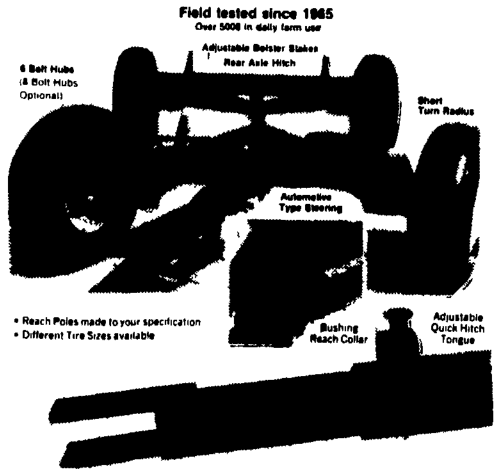
NEW HEAVY DUTY WAGON GEARS IN STOCK

Before You Buy, Check This Out And SAVE $$$!

Prices Are Right - Examples:

6½ w/Used Tires & Tubes 10 Foot Long Pole 5 Lug Complete	8 Ton w/New 11Lx15-8 Ply Tires & Tubes 10 Foot Long Pole Complete	10 Ton w/6 Lug Wheels, Ext. Tongue w/New 11Lx 15-8 Tires Tubes Complete	12 Ton Single Axle Double Reach, Less Tires, 8 Lug Wheels Buy w/o Tires
$490	**$725**	**$775**	**$890**

Field tested since 1965
Over 5000 in daily farm use


Adjustable Bolster Stakes
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6 Bolt Hubs (8 Bolt Hubs Optional)
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Automotive Type Steering
Bushing Reach Collar
Adjustable Quick Hitch Tongue

- Reach Poles made to your specification
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Come & See The All New Super Quality Gehl Model 5620 Skid Loader

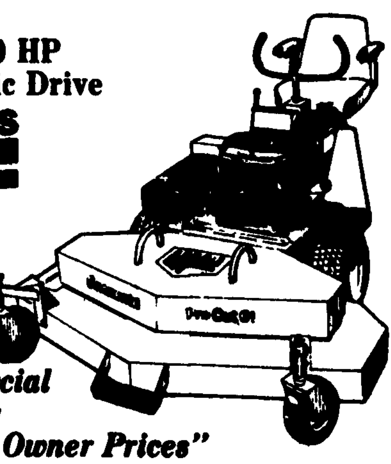
52 HP Diesel, List $24,227

SPECIAL - 1 Only At OLD PRICE $16,950

You'll Like What You See!

Looking For Zero Turning Radius? You've Got To See And Test Drive A Ferris. All New 20 HP Hydrostatic Drive

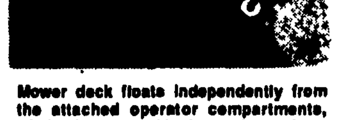
FERRIS



"Commercial Quality At Home Owner Prices"

Ferris Mowers Do It All! If You Have Steep Areas To Mow, You Need This ➜

61" MOWER DECKS DO FAST WORK



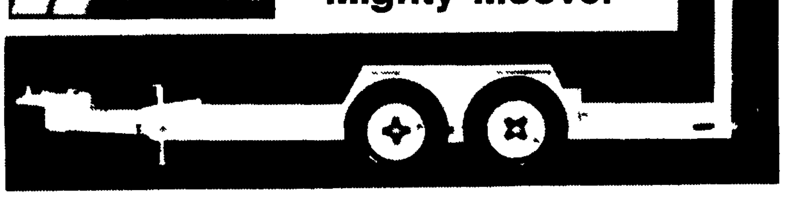
Mower deck floats independently from the attached operator compartments, eliminating most skipping and scalping.

We Have Baler Twine In Stock At Cash & Carry Discount Prices!

7,200, 9,000 And 10,000 Sisal Twine

Stop In & Pickup Your Baler Twine Needs Now! The Prices Are Right!

Mighty Moover



Models 3 EL-19, 3 EL-21 and 3 EL-25

Where extra bed length, low bed height and a low, stable center of gravity are necessities, choose from three, rugged MIGHTY MOOVERS™ with bed lengths ranging from 14" through 20'. Load capacities up to 5 tons make these MIGHTY MOOVERS ideal for transporting tractors, skid steer loaders, all kinds of lawn and turf equipment and more!

Designed for maneuverability and fast, simple loading and unloading, the MIGHTY MOOVER is offered with a host of options to adapt to your specific moving job.

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NH 489 Haybine A Gem

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- 1 - NH 495 Haybine
- 1 - JD 1209 Haybine
- 1 - NH 679 Manure Spreader
- 1 - NH 1495 Haybine w/cab & air
- 1 - NH 1495 Haybine w/partial cab
- 1 - NH 277 baler w/thrower

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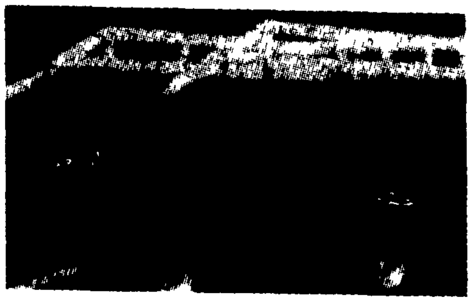

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8 ton 86" Wide Track Gear
Adj. Tong 11L Tires and Tubes
Complete $1355.00

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Extension Tong Extra	$25.00

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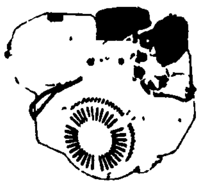

This twin 20 hp is becoming very popular for hay balers and other applications traditionally equipped with 2 cylinder Wisc. engines and can also replace the older 4 cylinder engines on some applications.

We Stock A Large Selection Of Baler Engines

New	Rebuilt
20.0 HP Kawasaki	16.8 HP Wisconsin
18.2 HP Wisconsin	18.2 HP Wisconsin
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Pick Up & Delivery Available
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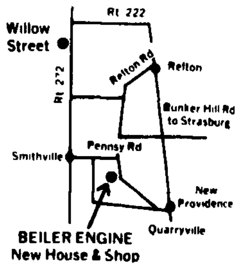

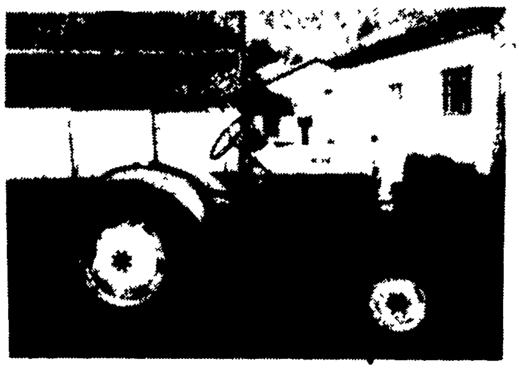

FORD 541 DIESEL
Offset w/Cultivator
$2,500

JD 4020, SR, nice	$ 6,700
JD 3020 diesel	$ 4,250
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JD 730 diesel	$ 3,200
JD 720 diesel	
Cat D2 w/PTO & loader	$ 2,800
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Case 1070 w/cab	$ 6,500
Case 1175, cab & air	$ 5,600
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JD hay rake	$ 900
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(7) field cultivators 10' to 14'	$750 to $ 1,300
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IH 720 plow, 5 btm	$ 3,200
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Oliver 6X auto. reset	$ 2,800
JD 336 baler w/thrower	$ 3,200
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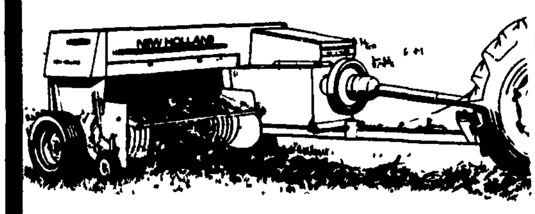
NH 326 BALER



Heavy Duty PTO, Hyd. Bale Tension, 70 Thrower, Hyd. Drive, Wagon Hitch, Hyd. Direction, Baled 5,000 Bales, Like New!

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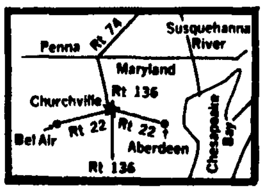

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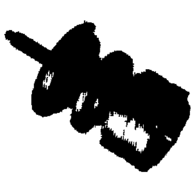

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We specialize in IH tractors but we also have Case, Oliver, White and Massey tractors in our inventory.

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- Ford 4000 diesel, late model
- IH 806-D, 684, 664, 544, 504-D
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- IH 1066 w/Cab
- Long model 450

USED TRACTORS

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- IH 1256 cab wide fr. end, real good cond.
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- IH 686-D, WFE, 3 pt. German Engine, good cond.
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- JD Model 46A Loader
- IH 1206 wide front end, dual hyd. & PTO, good cond. SOLD
- Farmall 350 Gas w/3 pt. hitch
- IH 756 diesel, WFE, very nice condition

Available But Not On Our Lot

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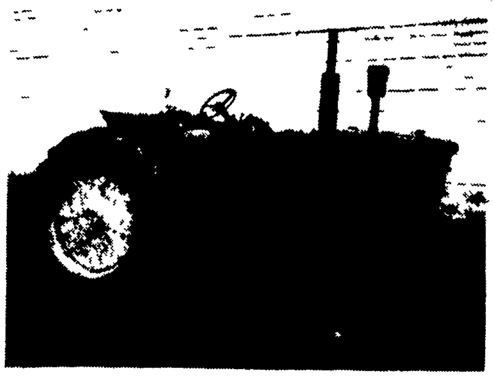
- IH 5488 MFD, new tires, fully weighted, very nice condition



JD 3020
Diesel, WFE, Top-Link, Nice,
$5,200
No Sunday Calls
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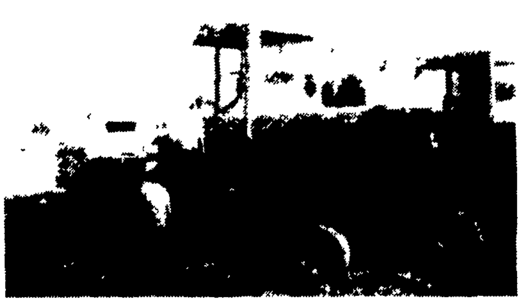

NH 1495 SP Haybine,
Cab, AC, Hydro, 12' Cut,
Call

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AC D 21, nice shape, $4,600
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Bush Hog Coulter Chisel 7 Shank
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Oliver 1955 Completely Rebuilt
Oliver 88 Gas Tractor, Live PTO & Belt Pulley, Steel Wheels
Oliver 66 w/Ldr.
Kuhn GMD 66 HD Disk Mower
JD 140 14 HP Hydro
JD 7000, 4R No-till
JD 1600 10' 3 Pt. Chisel Plow
JD 2040
IH 400 6-Row Planter
Hesston PT10, 9'
Hesston 1091, 9' Windrower
NH 676 Tandem Spreader
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NH Flail Chopper
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Grimm Hay Tedder

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18 Ft. Bale Racks - Flared Sides
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38 Openings

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Ford 4610 11, 250 Hrs.
Ford 4600 38" Tires
Ford 445 w/Ldr.
Ford 4000 SU D w/Ldr.
Ford 4000 PS LPTO
Ford 4000 PS SOS
Ford 3910 11 w/Cab
Ford 3910 11 4WD w/776F Ldr.
Ford 3910, 200 Hrs.
Ford 3600 DPS
Ford 3550 w/Ldr.
Ford 3400 G w/Ldr
Ford 3400 D w/Ldr
Ford 335 w/Ldr.
Ford 335 G
Ford 3000 w/Blade
Ford 3000 PS
Ford 3000 PS SOS
Ford 2810 LCG
Ford 2110 LCG
Ford 2000 Offset
Ford 2000 w/Ldr.
Ford 1910 4WD
Ford 1710 4WD
Ford 1710 w/Ldr.
Ford 1600 w/Ldr.
Ford 1310, 25 Hrs.
Ford 1300 w/Mower
Ford 1210 4WD
Ford 901 WFE
Ford 801 PS SOS
Ford 801 w/Ldr.
Ford 800 w/Ldr.
Ford 850 G
Ford 8N w/Ldr.
Ford 9N w/Ldr.
3 Ford 8N's
2 Ford NAA's
JD 1020 w/Ldr.
JD 350 Crawler Loader
IH 574 w/Ldr.
IH 500E Crawler 6 Way Blade
IH 154 w/Mower
IH Cub w/Mower
Farmall 400
Farmall H
MF 2200 w/Ldr.
MF 150 G
MF 40 G
MF 20 w/Ldr.
3 MF 30's
AC 5020 D
AC 160 PS
Oliver 1250 PS
Oliver OC6 Dozer
Oliver OC4 Dozer
Kubota L245 4WD
DB 1200 DPS
DB 780 PS
Case SC

NEW TRACTORS
Ford 1710 4WD
Ford 1710 2WD
Ford 1210 4WD
Ford 1210 2WD
Ford 1110 2WD

USED BACKHOES
Ford 755 w/Cab
Ford 655A w/Cab
Ford 555B 4WD
Ford 550 w/Cab
Ford 535 D

Ford 3400 D
Ford 2000 G
Ford 1710 4WD
Case 580 w/Cab
MF 308 D

NEW EQUIPMENT
Woods Mowers
Bush Hog Mowers
Steel Bale Wagon
Ford 2B Plow
Ag Tech Preseeder
Ford 917 Flail Mower
Woods 750 Backhoe
Woods D80 Mower
Grimm Hay Tedder
Danuser Diggers
Kelly Log Splitter
WW 3 pt. Chipper

USED EQUIPMENT
JD 1240 4R Planter
Ford 515 Mower
Ford 7 Ft. Chisel
Glencoe 14 Ft. Chisel
Glencoe 10 Ft. Chisel
Blanton 7 Ft. Chisel
Badger Blower
2 NI 323 Pickers
NI 299 Haybine
38 Ft. Trans. Auger
Several 2B Plows
Several 3B Plows

COMBINES
2 JD 3300 G w/13 Ft. Heads

KELLERS FARM MACHINERY

116 RICHLANDTOWN PIKE
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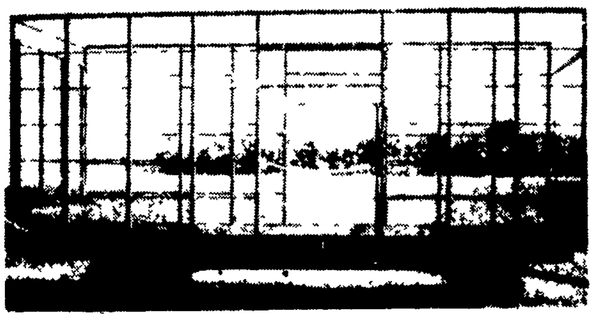
WELL BUILT Rack Wagons



8' wide; 8' high; 16', 18' & 20' lengths

9' wide; 8' high; 18' & 20' lengths

Description & Material Used:

- Two 4x8 fur stringers;
- 3x4x8' oak cross members bolted to the fur stringers
- Oak flooring nailed to the cross members with screw nails
- Racks are made out of 2" square tubing - 14 gauge - 1" square tubing between the uprights
- Rear gauge swings 270 degrees
- Two 4' side openings with a quick chain release latch
- Racks can be easily dismounted
- Painted John Deere Green or International Red

Horst Running Gears
#140, 7 Ton w/New 11Lx15, 8 Ply Tires & Tubes
#180, 9 Ton w/New 11Lx15, 8 Ply Tires & Tubes
#240, 12 Ton Double Reach w/Tandem Axle & 11Lx15, 8 Ply Tires & Tubes

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Manheim, PA

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- 1988 Bobcat 743 Diesel Engine w/909 Backhoe Attachment, 423 orig. hrs. very good condition $18,000
- CAT 931 Crawler Loader, excellent condition with GP Bucket $16,500
- Case W20 Rubber Tired Loader, with cab $14,500
- JD 555A Crawler Loader Backhoe, runs & operates good with good undercarriage $17,800
- 1986 Case 480E Tractor Loader Backhoe, 600 hrs., very good condition $23,000
- Case 1835 Diesel Skid Loader, very good tires, $6,800
- Case 1845B Diesel Skid Loader, good condition with engine problems $5,000 as is

---

FOR SALE

JD 6620 Side Hill,
6-30" corn head
& grain head,
excellent
condition.

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or
717-993-3335

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(2) Gearmatic
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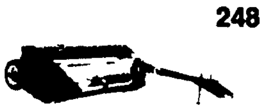

Tractors

- Oliver 550 gas, PS, Nice, $3,200
- Kubota L-185 w/mower $3,200
- Ford 3110 dsl. PS w/hiway mower $3,650
- Ford 1900 Diesel $4,200
- Ford 3000 Gas P.S. $3,500
- JD 2940 Diesel, high & low Ind. PTO, dual hyd. w/148 loader, nice $13,500

Hay Equipment

- NH 311 baler w/70 thrower $5,800
- NH 479 haybine 9' $2,200
- Deutz KH 500 hay tedder 17' pull-type $1,250
- NH 489 haybine late model, nice, $5,200
- NI 279 cutditioner, $850 SOLD
- Fahr 4 star tedder $850
- NH 114 hydro swing 12' haybine $2,500
- JD 336 baler w/ejector, nice $3,950
- JD 336 baler w/ejector $3,500
- NH 495 12' haybine $2,950
- NH 488 9' haybine $2,850
- NI 272 7' cut/ditioner $850
- Hesston 1070 7' haybine $1,800
- NH 256 Rake, rubber teeth, dolly wheel, nice, $1,650
- NH 56 Rake, $1,050 SOLD
- NH 256 Rake, steel teeth $1,450
- (2) NH 55 Rakes $750/pc
- NH 315 Baler w/70 thrower $4,500
- NH 479 9 ft. haybine $2,400

Forage Equipment

- NH 782 harv. 822 hd $3,350
- NH 718 harv. w/pickup $1,950
- NH 770 harv. 770R2 hd. $1,250
- NH 28 Blower, nice $1,250
- NH #30 Blower, 1,000 RPM $650
- Gehl 400 Harvestore Hyd. Knife Sharpener, 2 row head $950

Tillage Equipment

- Brillion 9½ ' sprocket packer SOLD
- JD KBA 28 blade disc for $500
- IH 56 2 row corn planter $450 SOLD
- Chattanooga 13½ ' cultipacker $500 SOLD
- Blanton 5 tooth chisel plow, nice $800
- Krause 12' disc $1,450 SOLD
- Brillion 12' cultipackers $850
- JD 210 Disc 13'7" good blades $2,250
- JD AW 9' disc $1,050
- Brillion 15' cultipacker, transport $1,350 SOLD
- JD 8350 Grain Drill, 18x7, Single Disc w/fert. $1,150
- JD 8300 Grain drill, 16x9, DD, depth wheels, press wheels $2,950
- Case Grain Drill 13x7 w/Alfalfa attachment $400
- Spring Tooth Rake, 22' for leveling, mtds on disc $150 SOLD
- Int. #45 vibrashank 10½ ft. pull-tupe $800
- Yetter 3 pt. rotary hoe, 12 ft., almost new $1,350
- Dunham 12 ft. cultipacker, hvy. duty, almost new $1100

Spreaders

- Hedlund Martin Scavenger Spreaders S-1268 $2,500

Grinder/Mixers

- JD 700 hyd. load, nice $3,200
- Gehl 120 hyd. drive $2,600
- Gehl 135 Grinder/Mixer Hyd. Drive $3,850

Misc

- JD 260 loader fits 2940 $2,200

FOR SALE

Oswalt Model 180 Trailer Mixer
In Fair Condition....$6,150

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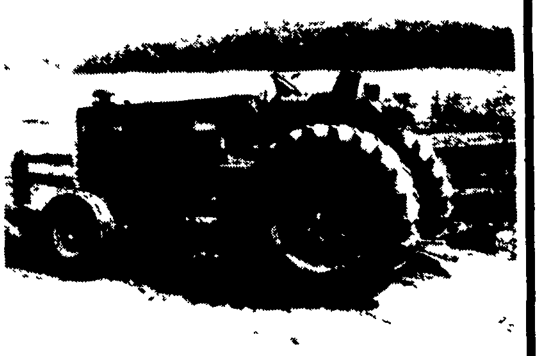
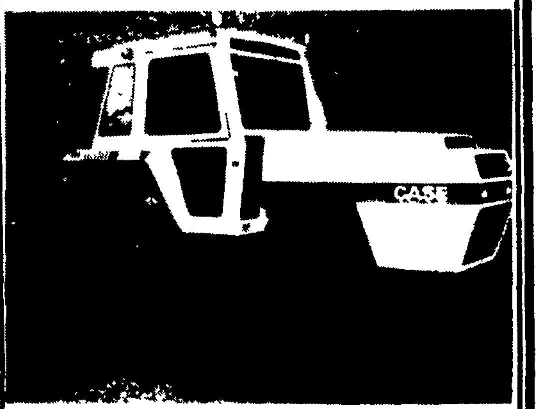


MF 1135
8 Spd.
$6,000
301-833-9091



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(1982)
1950 Hours, New Rear Tires

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- Case 970 Tractor
- White 284 Disk Harrow, 19 Ft.
- IH 510 Grain Drill, 16x7
- 28 Ft. Sprayer w/300 Gallon Tank

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- JD 1530, 46 h.p., good
- JD 2030, hi-low, 60 h.p., good.
- JD 2840, 80 h.p., new rubber, good
- JD 2840, 80 h.p., RG w/260 loader, excellent
- JD 3020 diesel, 70 HP, side console, WF, Nice, $7,500
- Farmall Super A, very good

Misc.

- JD 8350 drill, 18x7, fert.
- JD 8250 drill, 14x7 SD, nice
- JD 1209 mower conditioner, 9'
- IH 1190 mower conditioner, good
- NH 495 12' mower conditioner
- Ford 3 pt. sickle bar mower, good cond
- JD 7000 6 row cons., dry, good
- JD 7200, 6 row cons., dry, 2 yrs. old
- (2) JD 1300 planters 4 & 6 row, as is
- JD 40 spreader, 175 bu.
- NI 324 2 row wide corn picker, good
- JD 3300 combine, AC w/platform
- JD 6600 Side Hill w/platform

In Stock

- New 6620 Side Hill Combines
- New Row Crop Tractors, 4250, 4450

USED EQUIPMENT

- AC 918 Loader-Backhoe
- IH 100 Crawler Loader
- Case 455C Crawler Loader w/4&1 Bucket
- Case 455 Loader, GP Bucket

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55 h.p. 2355	110 h.p. 4150 MFWD
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Interest Free Till July 1, 1989 or
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Rate Financing Up To 60 Months

USED TRACTORS

- JD 2950, 85 h.p., 1,400 hrs., excellent
- JD 2150, 50 h.p., 600 hrs. Coming In
- JD 1010, excellent condition
- JD 950, 27 h.p., RG, 900 hrs., nice, $6,500
- Ferguson 40, 40 h.p., WF, 3 pt., $2,800
- JD 2010 parts tractor, gas, runs, $1,500
- Farmall B, single whl. w/mower, $900
- Farmall BN w/cult., good condition

PLANTERS

- New 7200 4 & 6 row cons., planters in stock
- JD 7000 6 row, cons., dry fert., very good
- JD 7200 4 row cons., dry fert., like new
- AC 600 no till, dry, good
- JD 1240 plateless planter, dry, good

TILLAGE EQUIPMENT

- MF 345 3 btm. mtd., excellent
- JD 145 5 btm. 16", good
- Ford 4 btm. 14", very good $500
- JD 4 btm. mtd. 16" plows, $500
- (3) JD transport discs 9'-13', $400 & Up
- JD 100 disc, 8' mtd., excellent

HAY & FORAGE

- NH 479 haybine, very good, $2,900
- JD 1209 mower conditioner, very good
- NH 479 haybine, average condition, $1,500
- JD 24T baler w/thrower, $1,500
- IH 430 baler w/thrower, $1,500
- (2) Fox harvesters w/heads $1,500 each
- NH #7 forage box w/wagon, $800
- NH 27 blower, good

MISC

- Century 300 gallon sprayer, very good, $1,800
- NH 512 spreader, good, $800

COMBINES

- JD 7700 turbo, AC, hydro, nice
- '80 JD 6620 Side Hill, excellent, loaded
- '79 JD 6620 Side Hill, very good, loaded
- '82 JD 6620 Side Hill 1982
- JD 4400, cab, AC, 13' platform, $9,500
- MF 760 Hydro, 1163 CH, 15' platform, $17,000, very good
- (2) MF 410 w/cab, platform, $3,500 each
- MF 510, cab, dsl., platform, Reduced $3,500
- NH 975 w/platform, cab, $3,500
- AC L630 corn head, excellent, Reduced $4,500
- (2) MF 44 corn heads, $1,500 & $2,500
- (2) MF 43 corn heads
- (3) JD 444 corn heads
- (2) JD 643 corn head, good condition
- JD 215 rigid platform
- NI 325 sheller, 2 row 30" good, $2,900

(2) NEW JD 6620 Sidehill
Combines In Stock
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87 Toyota SDK8, $13,500
85 Yanmar 276 w/Loader & Backhoe, 4WD $9,900

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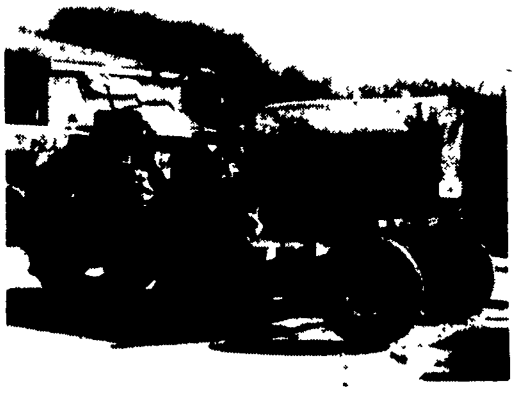

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Brillion 15' Cultimulcher
Brillion 16' Packer
Brillion 12' Cultimulcher
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JD 121 Soil Finisher
JD 30' Soil Finisher
IH 370 Disk 12'
IH 475 Disk 18'
Pittsburgh 19' Disk
JD 210 Disk 16'
Bush Hog 24' Disk
Case 14' Disk
Case 7x18 Plow
MF 620 Disk 14'
Krause 1966 Disk 31'
Sunflower 20' Disk
Sunflower Disk 29'

MISCELLANEOUS

IH 900 6 Row Air Planter
IH 56 4 Row Planter
FMC D010 Sprayer
NH 1495 Head
JD 660 Manure Spreader
JD 8300 21x7 Drill
JD 8300 23x7 Drill
NI 299 Mower Conditioner
Hesston 1010 Mower Conditioner 9'
NH 850 Round Baler
IH 47 Baler
IH 510 Drill, 20x7
Hesston 4800 Big Baler
NH 352 Grinder Mixer
FMC Model DM10E Sprayer
IH 60 Shredder
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COMBINES

MF 760
IH 915
IH 1460
JD 7700
IH 815

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Ford 340B TL repo
Ford 4000 Gas SOS
Ford 4500 Dsl. Cab TLB
(3) Ford 555 Cab, TLB
NH 513 Spreader
NH 316 Baler w/70 Hyd. Thrower
NH 469 Haybines
NH 488 Haybine
(1) NH 489 Haybine
Kuhn GA300GT Rake
NH 892 Harvester w/880 N2 Head
Ford 138 Soil Keeper
Ford 642, 4WD Combine, Choice of Head
NH 352 Grinder Mixer
JD 4B Semi Mount Plow
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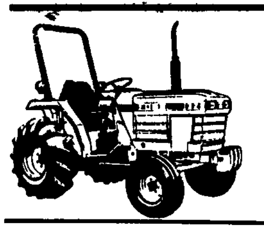
Ford 3400 Gas Tractor Loader
Oliver 1855 w/Loader
JD 2010 Track Loader
Ford 5600 Diesel
Ford TW15 4 WD, Excel.
Ford 7710 4WD, Excel.
NH 311 Baler w/70 Hydr. Thrower, Excel. Shape
Oliver 1755 w/Cab
MF 925 Haybine
Case 800 Farm Tractor
Case 660 Combine 2R Corn And Grain Head
NI #272 Cutditioner

NEW SPECIALS:
Brillion 12' Flail Shredder $5800



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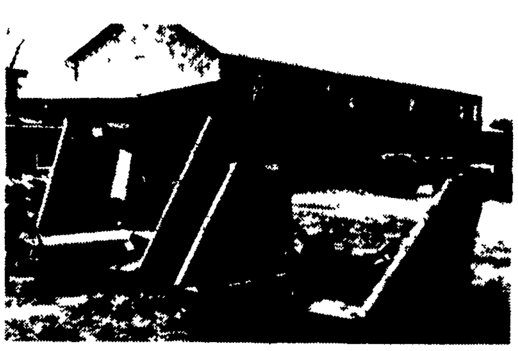

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IH 656 Hydro
JD 50
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AC E-111 Combine w/240 Corn Head and 13 Ft. Grain Head Excellent Condition
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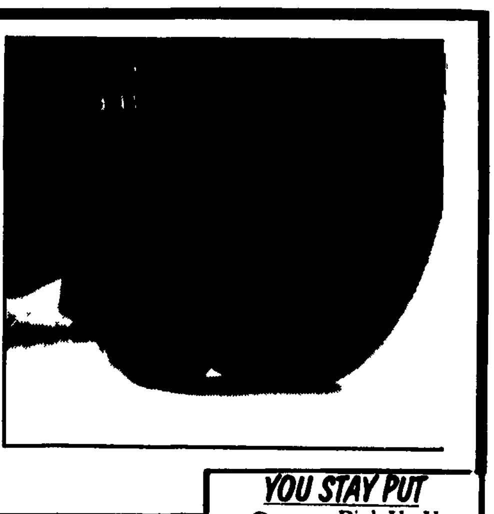

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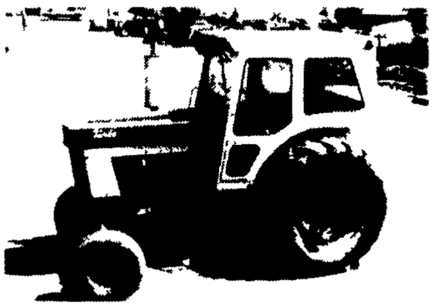
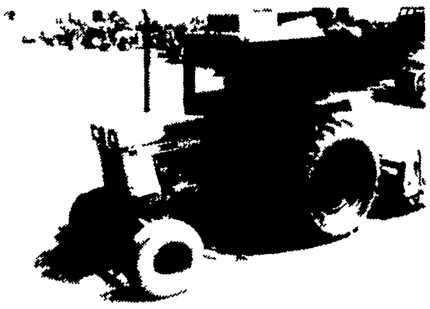

IH F1066 Diesel, Gear, TA, 540/1000 PTO, 10.00x16 & 20.8x38 Tires, Cab (W4038)


IH 186 Diesel Hydro, Cab w/Air, 540/1000 PTO, 11.00x16 & 18.4x38 Tires, 2981 Hours (W4182)

Ford Model 8700 Diesel, Gear Trans. w/ Dual Power, 540/1000 PTO, 18.4x38 & 10.00x16 Tires (W4084)

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JD 2950 MFD, Diesel, Model 260 Loader, Only 256 Hours (W4240)

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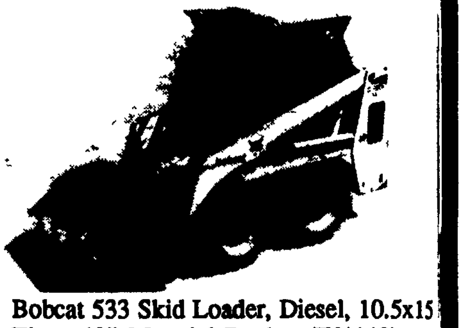
Price ~~$15,800~~ $13,900

MF 50 Gas, Gear, 540 PTO, 6.00x16 & 12.4x28 Tires, 99 Loader (W4164)

Price $4,900


Bobcat 533 Skid Loader, Diesel, 10.5x15 Tires, 48" Material Bucket (W4142)

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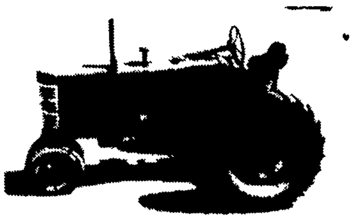
IH Farmall 400 Gas, TA, 540 PTO, Narrow Front, 13.6x36 Tires (W4251)

Price $2,500

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Hedlund-Martin Model V3300 Spreader Walking Tandem Axles, 540 RPM (V3220)

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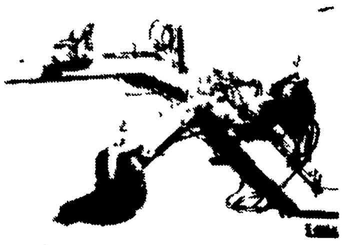
Waldron Model A250 Duplex Hitch, Pull Two Grain Drills At One Time (V3989)

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Price $2,500

Century 500 Gallon Sprayer, 35' Boom, PTO, Centrifigual Pump (V3361)

Price $2,500

Chevy Truck w/Sprayer & Boom (V3551)

Price $6,800

AC 600 6 Row No-Till Planter w/Gandy Appl., Cyl. & Hoses, Dry Fert., Monitor (V9376)

Price ~~$3,900~~ $2,500

Deere 8350 Drill, Fertilizer, Grass Seed, 18x7, Single Disc Openers, Excellent (V3395)

Price ~~$2,950~~ $2,650

John Deere 7000 Planter, 6 Row 30", Liquid Fertilizer, Monitor, No-Till Coulters, (V3394)

Price ~~$6,200~~ $5,800

White 5400 Air Planter, 6 Row - 30" No-Til, Monitor (V3676)

Price $2,300

Great Plains 30' Folding Grain Drill, Individual Press Wheels, 7" Spacing (V4186)

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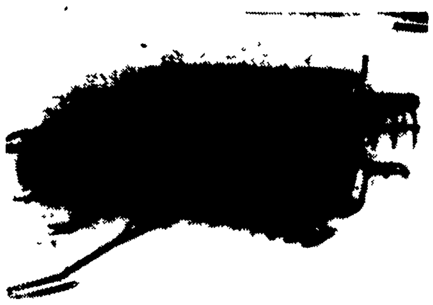
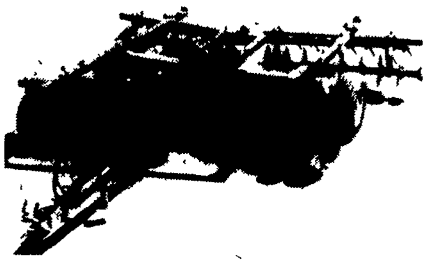
White 18' Manual Fold Disc, 7½" Spacing, Blades - 18" Front, 17" Rear (T3321)

Price ~~$2,600~~ $2,200

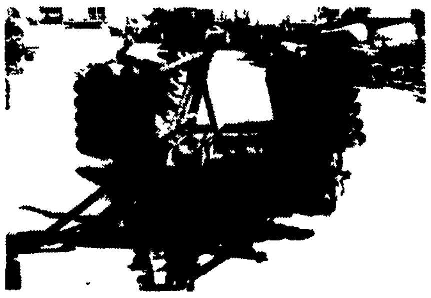


Oliver 252 Disc, 11'6" Transport (T4226)

Price $1,500



Krause 2242 Disc, 12'3" Rockflex, 9¼" Spacing, Ductile Spools (T4223)



Krause 2410 Disc, Heavy Duty, Flex Wing, 20'11" Cut Width (T4258)

Price $8,500

IH 470 Disc, 20' Wing-Fold, 7½" Spacing (T4239)

Price $1,800

JD 12' Offset Disc, 11" Spacing, Rear Hitch (T4265)

Price $1,500

JD AW Disc, 10' Transport, 8½" Spacing (T4146)

Price $750

JD 14' Cultipacker w/Transport, 9.5x14 Tires, 18" Packer Wheels (T4253)

Price $1,500

Deere Transport Disc - 10'8½" Spacing, 18" Blades (T3243)

Price ~~$850~~ $650

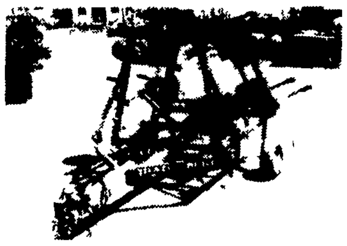
TILLAGE

Landoll, 7 Shank Slicer Chisel, 11Lx15 Tires (T3504)

Price ~~$2,500~~ $1,900

Deere 1700 Mulch Tiller, 13 Shanks (T3651)

Price $2,500



Brady 1800 Chisel Plow, 22 Shank, Flex-Wing, Good Condition (T3992)

Price $4,800

Krause 3121 Landsman Combination Tillage, 21' Disc, Field Cultivator, Spike Drag (T4267)

Kewance 9 Shank Slicer Chisel Plow (T4197)

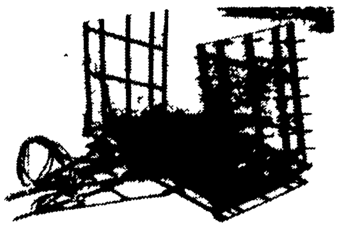
Price $1,500

IH 710 6 Bottom, 16" Auto Reset, In-Furrow (T3244)

Price ~~$3,875~~ $2,900

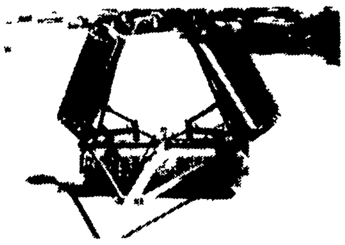
Brillion 16' Field Cultivator, Model FC-01 (T3341)

Price ~~$1,800~~ $1,500



Unverferth 24' Spike Tooth Drag, Transport w/11Lx15 Tires (T4273)

Price $2,500



Brillion, 21' Cultipacker, Crowfoot Packers, Flexwing (T4311)

IH 45 Vibra Shank Field Cultivator - 12'6" 25 Shanks (T3255)

Price ~~$1,500~~ $1,150

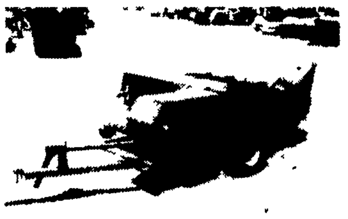
IH 510 Drill, 21x7 DD Openers, Grass Seeder (V4178)

$1,950

26' Aluminum Dump Trailer (V3887)

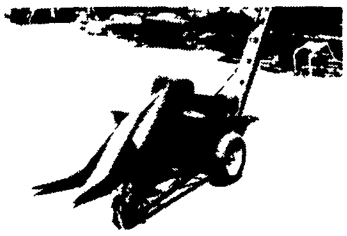
Fox Model 656 Blower (U4281)

Price $1,500



JD 336 Baler, Bale Chute, Excellent Condition (U4263)

Price $3,800



New Idea Model 323 Cornpicker, 1 Row (U4166)

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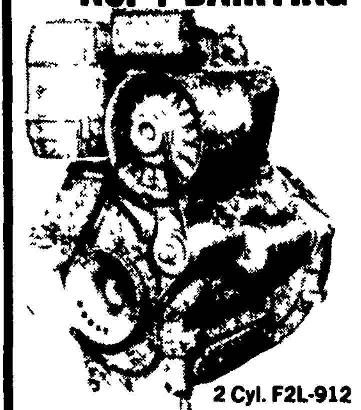

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Since 1968 F2L-912 diesels have earned the reputation as the most reliable diesel. Don't settle for less.

EASIER STARTING: Heavy flywheel provides easy starting. No electric heater plugs.

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Continuous Duty Rating:
26.5 HP @ 1800 RPM

Fewer repair parts than comparable three-cylinder diesels - cheaper to overhaul.

It has direct injection, lube oil cooling, and oil cooled pistons. This engine has proven to survive the extreme heat of a heavy load in a small engine house better than any other engine.

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(4) Used 2 Cyl. Lister Diesels

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Int. 915, late model
1981 JD 6620 Side Hill w/6 row narrow head & 15' flex head

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Farmall H
Farmall Super C
Farmall 806, nice
Int. 966 w/Cab
Ford 4000 diesel
Case 1270
JD 850 w/loader

USED SKID LOADERS

Case 1835B

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NI 600 forage box
NI #311 2 RW picker
Int. 510 16x7 DD grain drill
Int. 2 btm F.H. plow
Int. 175 manure spreader
Int. 5500 3 pt. chisel plow
IH #430 Baler
JD offset disc, 7'
JD 8200 drill

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Tag	Brand	Model	Machine	Sale Price
NB3976	MF	676	Blower	$2,200
NB3977	Grimm	S-8	Tedder	$1,620
NB6047	Pequea	710	Tedder	$1,275
NB6048	MF	585	P.T. 5-Bar Rake	$2,350
NB6049	MF	775	Swather Auger Head	$700
NB6053	MF	41	Mower	$2,250
NB6072	J-Bar	L C 4	Finger Wheel Rake	$475
NB6074	J-Bar		Disc Mower	$2,500
UP5153	MF	345	Plow	$2,500
UP3973	Landoll	875	11' Field Cultivator	$2,800
UI			Tye Drill	$8,500
NI5189	J-Bar		6 ft. Box Scraper	$300
NI5186	York	75	8 ft. 3 pt. Blade	$1,075
NI5182	MF	1028	48" Box Scraper	$320
NI3965	Woods	M721	6 ft. 3 pt. Rotary Mower	$1,050
NI5184	J-Bar		7 ft. 3 pt. Blade	$295
NI5185	J-Bar		8" HD 3 pt. Blade	$750
NI5188	Myer	C-8	8 ft. Snow Plow	$1,400
NI5193	J-Bar		6 ft. 3 pt. Yard Blade	$380
NI5005	J-Bar		Soil Scoop	$175
NI5190	Worksaver	EB6-3	6 ft. 3 pt. Blade	$225
NI5191	Worksaver	RB7582	8 ft. 3 pt. Blade	$700
NI5192	J-Bar	7 ft. 3 pt.	Yard Blade	$295
NI5194	J-Bar		6" 3 Pt. Yard Blade	$380
NI5195	Tr. Blazer		3 pt. Bale Fork	$150
NI5197	Dunham	22	Loader	$3,350
NI3960	Danuser	MD6	Post Driver	$1,650
NI3962	J-Bar	Condor	6 ft. Rotary Cutter	$675
NI3963	Danuser	MS-I.	Wood Splitter	$780
NI3969	Brady	5072	6 ft. Flail Chopper	$2,500
NI3976	Woods Dix	M-5-4	5 ft. 3 pt. Rotary Cutter	$900
NI3978	EZ Trail	672		$500
NI3979	EZ Trail	872-W		$925
NI3980	EZ Trail	1074		$1,150
NI6056	Danuser		Post Hole Digger	$675
NI6075	Woods	RM59	Rotary Cutter	$1,000
NI6076	Woods	RM600	Rotary Cutter	$1,650
NI6077	Woods	Cad. 84	Rotary Cutter	$1,925
NI6078	Woods	Dix M5	Rotary Cutter	$900
NP5200	Sovema	L120	4 ft. Rotavalir	$1,075
NP5108	Sovema	L120	4 ft. Rotavalir	$1,075
NP3970	Dunham	40	12 ft. Culti Packer	$1,725
JD 18' Disc				$1,200
MF 246 Loader				$3,100
Noble 6R Culti				$2,950

We Purchased 65 Rental Tractors From Massey Ferguson With Big Savings!

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90 HP 399 2 & 4 WD
80 HP 398 2 WD
35 HP 1045 2 & 4 WD
31 HP 1035 2 & 4 WD
26 HP 1030 2 & 4 WD

USED TRACTORS

90 HP MF 399 2 WD	$18,500
90 HP MF 399 4 WD	$22,000
80 HP MF 398 2 WD	$18,100
35 HP MF 1045 2 WD	$8,650
26 HP MF 1030 2 WD	$6,700
26 HP MF 1030 4 WD	$8,000
31 HP MF 1035 2 WD	$7,600
31 HP MF 1035 4 WD	$8,900
JD 2630 Tractor	$7,900
MF 65 Diesel w/loader	$4,500
Farmall Cub with Mower	$1,900
MF 1130	$5,500
MF 65 Diesel	$2,500
MF 1155	$8,500

USED COMBINES

Tag	Year	Brand	Model	Sale Price
UC6142	81	MF	850	$29,500
UC4908	74	MF	510 Combine	$3,500
UC5117	70	MF	510 Combine	$2,800
UC4821	74	MF	760 Combine	$7,500
UC4893	77	MF	750 Combine	$14,000
UC4928	77	MF	750 Combine	$12,000
UC5107	75	MF	750 Combine	$7,500
UC5174	78	MF	760 Combine	$14,000
UC5151	69	MF	510 Combine	$3,500
UC5476	75		510 Combine	$2,000
UC3085	74		760 Combine	$7,500
UC5931	73	MF	760 Combine	$10,000
UC5952	80	MF	760 Combine	$20,000
UC5934	73	MF	510 Combine	$8,500
UC4908	73	MF	510 Combine	$5,500
UC5930	77	MF	760 Combine	$5,500
UC5994	72	MF	510 Combine	$1,900
UC4825	84	MF	850 Combine	$25,000
UC5999	81	MF	540 Combine	$12,000
UC	77	MF	760 Combine	$10,500
UC6001	70	MF	410 Combine	$2,500
UC6066	78	MF	760 Combine	$12,000
UC6071	79	MF	760 Combine	$15,000

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1490 IH hydro-swing 12' swather, used one season, excellent condition.

Fuerst flexible harrow, 26' on transport cart with cylinder

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Baler with Demo
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Oliver 1650 tractor, recent overhaul job, good tires $5,700.

Oliver 1555 tractor year-round cab, runs good $4,200

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Dismantling Combines for parts
over 400 all makes and models
Dismantling 100 pickers for parts

All Combines Sold—
free parts for one season
if in our parts lot.

IH: 915, 815, 715, 615, 315, 205, 203, 503, 403, 303, 93, 91, 151, 101, 141, 127, 125, 105, 82, 76, 74. JD: 7700, 6600, 4400, 3300, 105, 95, 55, 45, 40, 30, 25, 12A MF. 510, 410, 300, 205, 35, 92, 82, 72, 90, 80, 70, 60, 27, 26 AC: Gleaner, F, L, M, K, G, E, C, C2, A, 60, 66, 100. Oliver: 545, 535, 525, 430, 40, 35, 33, pull type NI. Uni, 710 Combine, Huskers, 705, 702, 701, Combine shellers & harvesters. Ford: 622, 630, pull type. Case 1160, 960, 700, 660, 600. NH 975, 985, TR70 MM 5297, 3496, MM Uni, White 8600, Field Boss, 7300, Massey 750D, Straw Spreaders & Choppers; JD 7720, Motors, transmissions, tires, corn & grain heads.

Financing or Lease Available

COMBINES
75 To Choose From

NI 701 Uni w/corn picker & combine unit
JD 4400 SOLD 4R 13' flex
JD 45 cab, corn & grain
JD 4400 gas, grain & 4R corn, nice
JD 45 w/10' grain & 2R
(2) JD 45 w/10' Grain & 2R
JD 55 w/12' Grain, $2,000
JD 45 Rback w/10' hume reel, nice, $1,875
JD 6600 SOLD tary screen w/grain, $5,000
JD 4400 diesel, rotary screen, $7,000
JD 45 square back w/2R 10' grain & cab
1977 JD 6600 side hill w/6R 30" & 14' grain, $19,500
JD 6600 rotary screen diesel w/grain, $7000
JD 6600 w/grain, $7,000
JD 3300 gas w/2 heads
1976 AC Gleaner F diesel w/ big rubber front & back, w/heads, nice
AC E w/10' grain & 2R
AC FKS dsl. w/heads $7000
AC Gleaner F2, hydro diesel w/heads
AC Gleaner M Dsl. Hydro grain saver w/4R 30" black corn head & 12' grain, $13,500
AC C2 diesel w/grain 4R 38" & 4R 30"
AC Gleaner FKS gas w/2 heads
AC late C2 w/grain & 4R corn, $3,950
Gleaner F2 w/heads
Gleaner K w/10' grain & 2R corn, $4,000
(2) C-2 Gleaners w/4RW for 4RN & grain head
MF 510 G, QT, 13' grain, 4R, 30" corn, nice
MF late 760 V8 diesel hydro w/4 or 6 row corn & grain
Massey 72 w/12' Grain
Massey 82, $1,200
Massey 35, 8' head
MF 760D hydro w/heads
MF 550 hydro, dsl., choice of heads
(2) MF 510 diesel w/head
(4) MF 410 diesel w/heads
MF 510 diesel, hydro w/ heads
MF 410 diesel, hydro w/ heads
(3) MF 300 gas, cabs & heads
MF 300 diesel, quick tach w/ heads
MF 82 2R corn & 12' grain
1983 MF 850, 28x26 tires, 1177 hrs., silver cab w/ grain 6R 30" or 4R 38", clean, one owner.
Late MF 750 hydro diesel, just had $4,000 spent on it last fall, real nice
MF 510 diesel gear w/heads
IH 715 hydro diesel w/heads
IH 1460 diesel hydro w/4 or 6 row corn & grain
IH 141 w/12' grain, 2 row corn, 1 owner, nice
IH 1460 axle-flow w/820 grain head & choice of 4 or 6R corn
IH 1440 Axle Flow Combine w/grain & 4R corn
IH 815 dsl., hydro, late profile w/810 grain head & 844 4R corn
IH 615 gas w/810 flex, 2 or 3R corn
IH 403, gas, cab, 4R 30" & grain head
IH 205 w/grain 3R, 30" or 2R 38"
IH 715 hydro diesel w/grain & corn
1983 NH TR85 hydro Cat. V8 diesel w/grain & 4R corn, low hrs.
NH TR70 Cat. diesel, 4 row 30", 13' grain
NH TR70 Rotary, hydro V8 Cat. dsl. w/12' flex & choice of 4R 30" or 6R 30" or 4R 38" corn
NH 1400 w/grain & 4R 38" corn, $6,000
(2) Case 600, 10' Grain & 2R or 3R Corn

DISC HARROWS

IH 350 disc, nice
IH 500 HD, $1,500
JD 8' wheel disc, real nice
IH 500, HD, $2500
White 265, like new blades, $3000
IH 500, HD, field ready, $3500
IH 470 wheel disc, $1500
(2) off-set discs from 8' to 11'
JD 10 to 14' RWA discs
JD 12' heavy duty disc, $2500
4 IH 37 10' to 13'
10 & 12 tooth trailer chisel plows
3PT 8' disc
8, 10, 12, & 14' Wheel Disc
7 & 8' drag discs
Good selection of wheel discs

GRAIN HEADS

IH 820 flex, real nice
(4) JD 213, ridged
(3) JD 213, 13' flex

TRACTORS

(2) Ford 850 gas, 3PT
1975 IH 1066 fac. cab, new TA, & clutch/pressure plate w/20x38" rubber, nice
AC D17 d SOLD WF, 3PT & PS
IH 504 hi crop w/bean picker
Oliver 770 diesel w/PS
Farmall Super MTA
(4) JD A late models
Late JD B
JD 50, gas
IH 1466 cab, 38" rubber
IH 1976, 1066 SOLD ck stripe, fac. ca 2100 hrs., 1 owner
JD 2010 diesel 3PT, nice
(2) Farmall Super H, good paint
IH 560 diesel, fully equip.
Ford 7000 diesel turbo, nice
IH 3444 ind. diesel w/loader & 3PT, $5,500
IH 574 diesel 3P, $5700
IH 784 diesel, new motor & paint
Ford 871 Selecto diesel, runs good
IH 656 hi ut. diesel & gear, $5000
IH Cub low boy w/belly mower & blade, $2350
IH 856, 105 HP, 3PT, WFE
1973 Case 470 diesel, 3PT, $3500
IH 560 gas w/IH 234 MT picker, $2985
(3) For SOLD s, 3PT
Fordso SOLD King
AC 5040 diesel w/3 pt., nice
Farmall H
Farmall Cub, hyd. w/IH belly mower
Farmall F20
Farmall Super M w/WF, $1,375
Farmall M, late model
Farmall 100 w/1 row cultivator
Oliver Crawler w/Roll Guard
IH 656 gas, WFE w/IH loader
IH 3444 industrial dsl. w/3PT & loader, $4,500
IH 340 gas w/loader
IH 350, diesel w/PS
IH 504, power steering, 3PT
IH Hough Payloader
IH 400 Dsl. w/power steering
IH 674 dsl., row crop, 65hp
Yale 3000 forklift, needs trans. work, $800
C Allis w/belly mower
Massey Pony

WIDE FRONT ENDS

Oliver 1800
Farmall M
Super M
Ford 6000
Farmall A
MF 65
Massey 44 & 444
Massey 101, 30 & 33

SPREADERS

(3) JD 40 w/hyd. and gate, nice
IH 540 w/hyd. gate, $1375

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CORN PICKERS

NI 324, 2R, 38", w/super sheller, sharp, $2,500
N SOLD R
NI 10, 1R
NI 319, 2R, mounted 12 roll bed

CORN HEADS

MF, 4R, 30"
IH 844, 843, 943, 683

ROTARY MOWERS

Woods batwing mower
IH 7' pull type
(2) MF belt drive 7' mowers
Bushog 12', HD
JD 707, 14', repainted
JD, 3PT, 7' belt drive
(3) IH semi & trailer belt drive
MF 3PT belt drive
IH 12' flail shredder, $1,675
IM, 3PT, 6' finishing mower, like new, $850
Brillion 12'
Woods 12' pull type
Ford 6' pull type
2 Woods 7' trailer
20 New 6' 3PT IHMC
3 pt. 6, 7 & 8'
Also pull types.

PLOWS

IH 720 5 bottom 18" toggle trip
IH 510, 5x18 trip, nice
IH 710 5x18 trip
IH 700, 5 bottom, auto. reset
IH 700 6 bottom auto. reset
IH 710 6 bottom 16" trip
JD 1450 5 bottom 16" trip hillside hitch
JD 7 bottom 16" on land hitch, w/front wheel
IH 55 trailer type spring tooth
10 tooth Landol trailer chisel plow
JD 4 bottom, 16", trips
IH 700, 5 bottom, 16"
JD 5 SOLD 6" trip
JD 3 bottom 16", 3PT
JD 2 bottom, 16" 3PT
Trailer plows
JD 1600 trailer chisel, nice
JD 2500 5 bottom 18" spring reset
IH 710 5 bottom trip, nice
JD 1450 6 bottom 16" hillside hitch
MF trailer chisel plow high clearance, $2485
IH 650 6 bottom trip, nice
IH 720 5 SOLD 18" toggle trip, nice
(2) JD F145 5 bottom 16", $650 & $850
(2) JD 1450 Hillside Hitch 4x16, nice
JD 4 & 5 btm.
Ford & JD 3PT 2-btm.
Ford 142 3-btm. 16", auto reset
Plows, 2 to 7 bottom
JD & IH 3 & 4 bottom drag plows

HAYBINES & RAKES

JD 24T baler w/kicker
IH 1190 9' hyd. swing, new paint
JD rake w/front wheel, $785
NH 488 9', $1650
NH 479 9', $1950
NH 467, 7', $1800

MISC.

AC unloading wagon

CORN PLANTERS & DRILLS

White 540 SOLD o till, $1200
JD, FBB, S. disk grain drill
AC 4R plate
(2) IH 400 4R air, no till
(2) Whit SOLD 6R, no till
IH 249, 2R trailer type
(2) JD 290, 2R, trailer type
IH 56, 4 SOLD l nice

HARVESTERS

Fox 2000 w/2R 38" cornhead
Gehl 6' flail chopper
NH 36 flail chopper
IH 720, 2R, 30" or 38", $2,500
JD 3800, 2R, & pickup, $1,500
IH 550, 2R, & pickup, $500
IH 350, 1R, & pickup. $400

NEW 3 PT. EQUIPMENT

Post Hole Diggers
Snow, Dirt, Manure Blades
Stone Rakes
Rotary Cutters
Box Blades
Discs
Bale Movers
Hay Tedders
Finishing Mowers
Potato Plows
New Trailers, all sizes
Fert. Spreaders
Cement Mixers

"TRACTORS FOR COLLECTORS"

JD A, B, LA, R, 70, 720
IH F12, F14, F20, F30, 1020, 1020 crawler
Oliver 60, 70, 80, Hart Par 25
Case DC, SC, R, RC
AC WC, RC
MM R, Z
Coop E3
Massey 30, Pony
(2) Fordsons
(2) Silver Kings

CORN PLANTERS & DRILLS FOR PARTS

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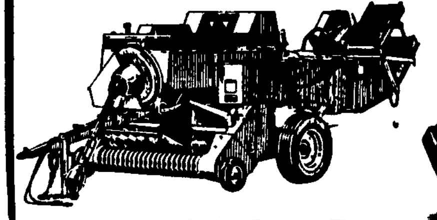

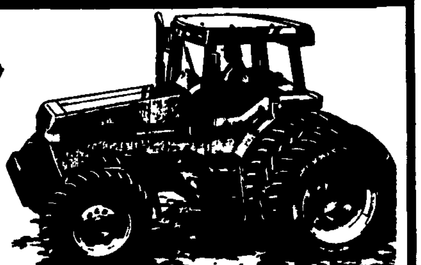

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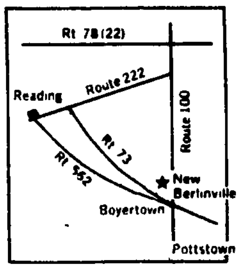

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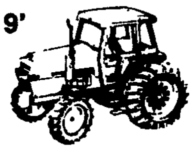

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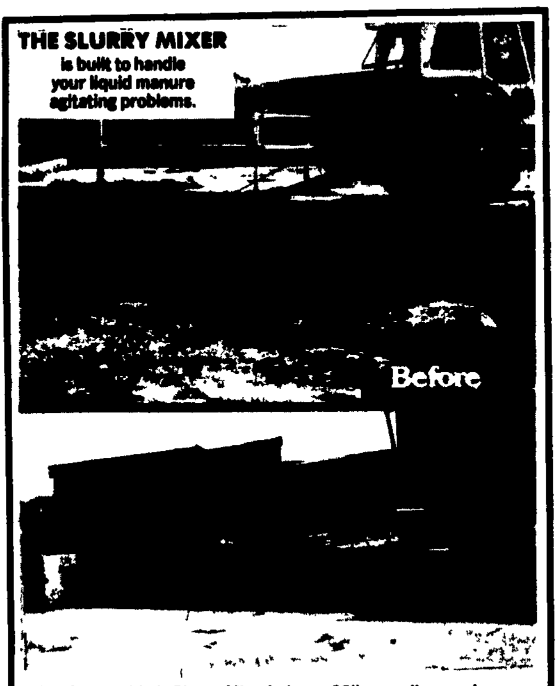

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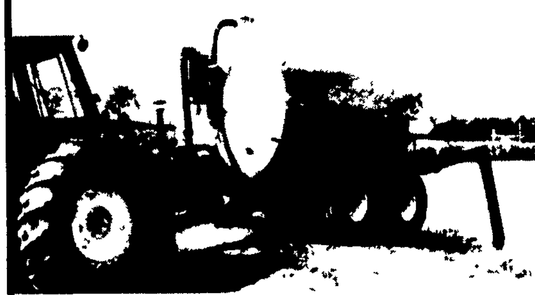

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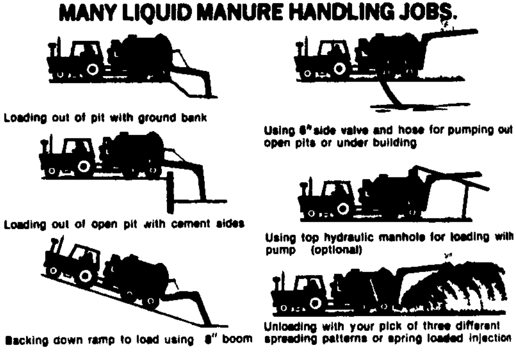
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New JD 210 Loader Backhoe w/Extend-A-Boom
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- JD 220 disc harrow, 20'
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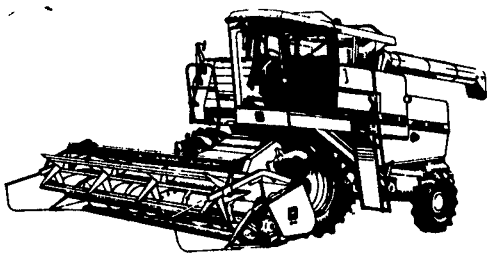

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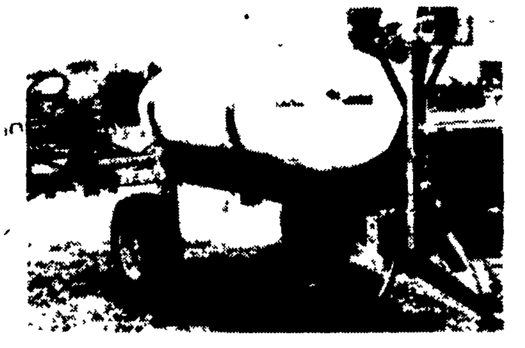

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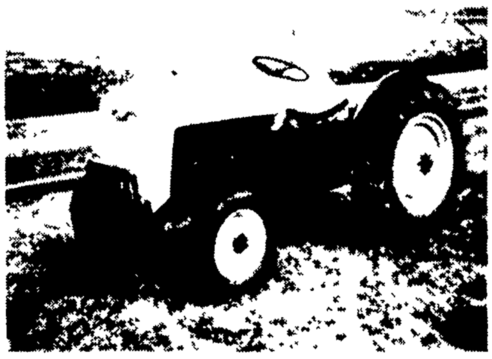

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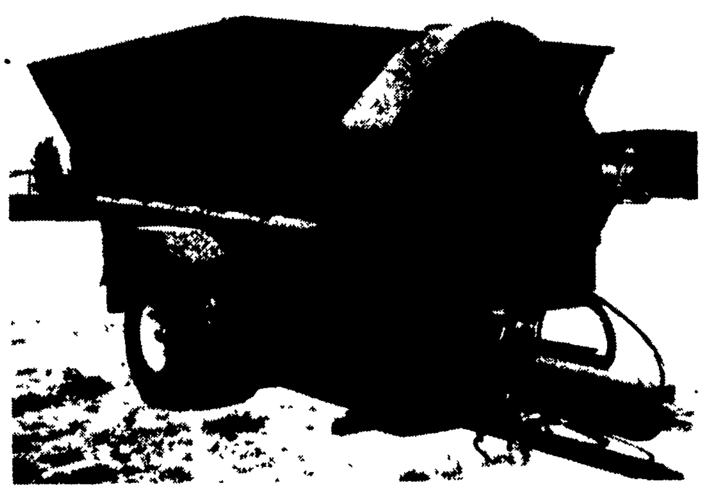

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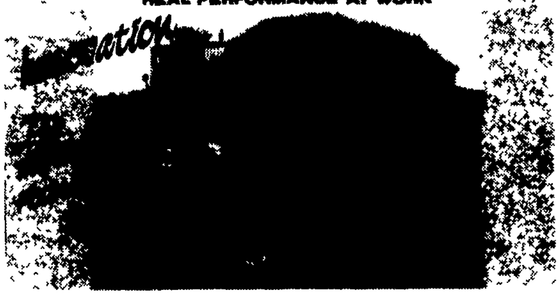

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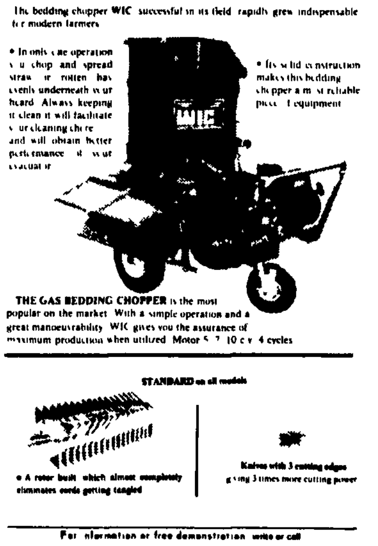

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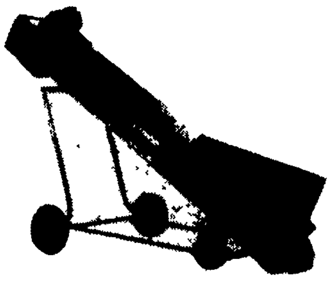

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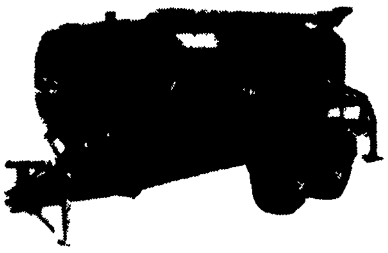

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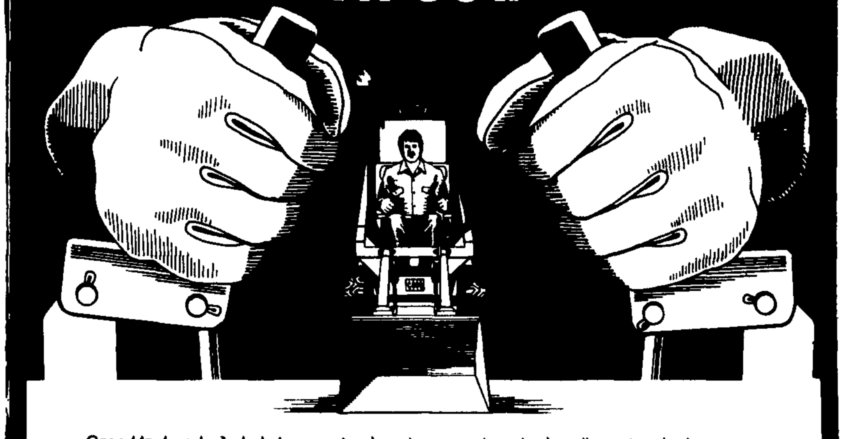

Case Uni-Loader* skid steers not only out dig, out lift, out carry and out load most others they also take a big load off your feet Thats because speed, direction and all loader functions are controlled by two hand levers You can maneuver easier and work faster There are other advantages, too self-leveling loaders, simple external chain-tension adjustment, separate hydraulic and chain/sprocket oil systems reduce maintenance and downtime Let your hands do the working with a Case Uni-Loader skid steer the easy way to get a handle on tough chores

Choose From These Models...
- 1818
- 1825
- 1835C
- 1845C

See us today for Uni-Loader* skid steers, with convenient one-stop service and flexible financing programs

See us for Uni-Loader skid steers

Special Prices On All Models Case-IH Skid Steer Loaders	Extra Special Price On 1835C Gas Models Only!

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50 Years of Serving Agriculture with quality equipment in the Tri-State Area.

NEW HOLLAND ANNIVERSARY SPECIALS
NH 162 Tedder, $2,900
NH 304 Spreader w/liner, $6,200
NH 520 Spreader w/hydraulic end gate and splash guard, $3,600
NH Dual Rake Hitch, $600
NH 853 Round Baler, $10,000
NH 311 Baler, $6,500
NH 358 Grinder Mixer, $8,300

USED EQUIPMENT
NH 326 Baler
NH 357 Grinder Mixer
NH 275 Baler w/thrower
NH 411 Diskbine
NH 818 Forage Harvester w/1 row head
NH 1469 Self-Prop. Haybine
NH 469 Haybine
JD 450 Hydraulic Spreader
JD 1240 4 Row Corn Planter

USED EQUIPMENT

TRACTORS
Oliver 1855 w/Cab
IH 674

HAY TOOLS
NH 273 Baler w/Thrower
NH 489 Haybine
NH 479 Haybine
IH 440 Baler w/No. 10 Thrower
JD 10 Side Mtd. Mower

SKID LOADERS
Mustang 1700
IH 4125

TILLAGE & PLANTING
IH 455 4 row planter
IH 400 4 Row Planter
Oliver 251 10' Disk

FORAGE
NH No. 23 Blower
NH 30 Blower
NH 718 2-Row Forage Harvester

SPRAYERS
Welsh 300 Gal.

GRINDER MIXERS
IH 1150 Grinder Mixer
IH 1250 Grinder Mixer
NH 353 Grinder Mixer

TRACTORS DISMANTLED FOR USED PARTS
Oliver 550
Oliver 77
Oliver 1650
Oliver 1955
Oliver 1750

LAWN & GARDEN
Cub Cadet 100 w/Mower & Blade
Cub Cadet 102 w/38" Mower
Cub Cadet 128 w/Mower
Bolens 1256 Lawn Tractor

SPREADERS
NH 519 w/hydraulic endgate
NI 214 3 Btr.
NI 214 Single Btr. Hyd. Endgate

NORMAN D. CLARK & SON
Honey Grove, PA 17035
717-734-3682

Located 14 Miles South of Port Royal on Rt. 75

USED EQUIPMENT

TRACTORS
- Case 995 w/Cab
- Case 430
- Case 1030
- Case DC Tractor
- 1390 Case Tractor
- White 2-105 Tractor
- David Brown 990 w/Loader
- Oliver 1755

PLANTERS
- JD 1240 4-Row Planter
- IH 4-Row Corn Planter
- Cole 4-Row Corn Planter

LOADERS
- Case 1830
- Case 1845 Diesel
- Case 580D Loader Backhoe- Like New!
- Case 1830 Uni-Loader
- Owatanna Skid Loader—$1,500

TILLAGE
- IH 6-16 Auto Reset Plow
- IH 10 Ft. Disc
- Int. 2-Bot. Trailer Plow
- 7-Tooth Soil Saver
- Case 16" Reset Plow, 6 Bottom
- Case Disc Harrow, 10'
- Case 13' Disk, F21
- JD 210 Disk
- Kawanee 10 Ft. Disk
- Oliver 22' Disk
- Oliver Disk
- MF 10 Ft. Disk
- Used Cultipacker
- Vicon Rotary Harrow

MISCELLANEOUS
- King Wise 32' Elevator
- NH 36 ft. Elevator
- Gehl 99 Blower
- IH 56 Blower
- Kools Blower
- Automatic Roller Mill
- Scavenger 1263 Manure Spreader
- Scavenger 1678 Manure Spreader
- NI 224 Spreader
- Gehl 350 Spreader
- 500 Gal. Century Sprayer
- Weaverline Cart, 30 Bushel
- Ontario Drill 2-Axle Skid Loader Trailer

HARVESTING EQUIPMENT
- Hesston 2000-150 Harvester
- NI Unisystem, 702 Diesel, 710 Combine & 760 Harvester
- NI 705 Uni-Tractor
- NI 768 3-Row Head
- NI 709 Uni-System
- NI 315 Sheller
- NI 737 Husking Bed
- NI 838 Husking Bed
- NI 767 Super Chopper
- NI 323 1-Row Cornpicker
- NI 325 12 Row Husking Bed
- Gehl 800 Harvester
- Int. 234 Picker
- NI 774 4-Row Cornhead
- Massey 92 Combine

HAY EQUIPMENT
- IH 1190 Windrower
- IH 990 Windrower
- NH 469 Windrower
- NH 479 Windrower
- Hesston PT 10
- Hesston 1010 Windrower
- (2) Hesston 1014 14' Windrowers
- Hesston 1090 Windrower
- Hesston 1091 Windrower
- Hesston 300 Windrower
- Case 650 Windrower
- NI 456 Round Baler
- IH 27 Baler
- IH 445 Square Baler
- NI 565 Square Baler
- 7 Hay Wagons
- Ford 618 Blower
- Badger Blower
- Hesston 620 12' Head

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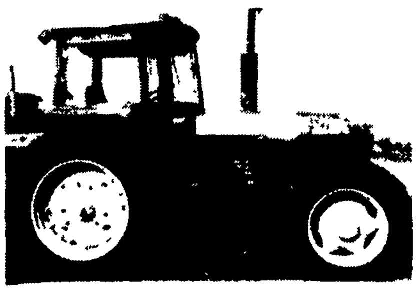
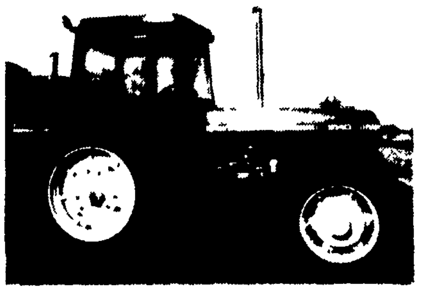
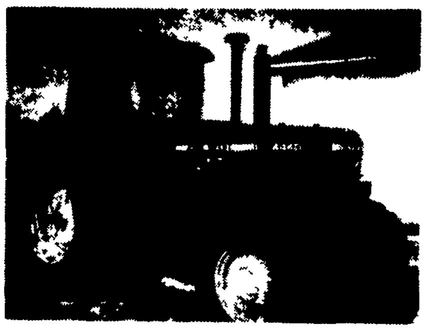


82 JD 4050 (4040S)
4WD, C/A, 2250 Hrs., Turbo,
18.4x38 (New), 2 Remotes..$26,900
$25,900

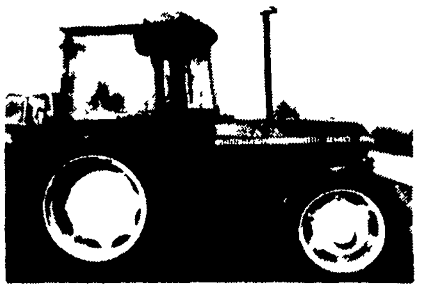
88 JD 2555, 85 HP, 4 WD,
18.4x30, 17 Hrs.,
Turbo, TSS....................$22,500



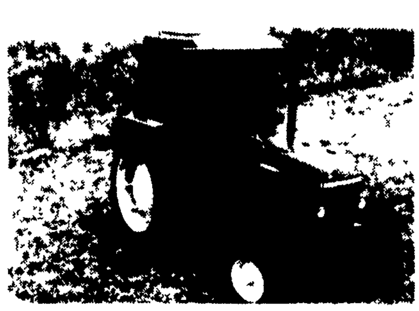
81 JD 2950 (3140), 85 HP, 4 WD,
Cab, 3700 Hrs., 16.9x38R, (New)
2 Remotes, Hi-Lo..............$21,900



80 JD 4440, 130 HP, 4 WD,
C/A, 4171 Hrs., 18.4x38R,
Quad..........................$22,900



83 JD 2750 (2140), 75 HP,
4 WD, Cab, 3650 Hrs.,
13.6Rx38 (New)................$18,500



82 JD 2750 (2140), 75 HP, 2 WD,
2400 Hrs., C/A, 13.6x38R....$17,900

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at

DAVEY JOAN'S TRACTOR SUPER-MART

Location: Junction of NY 104 and NY 13
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5-6

72 JD 4320, 116 HP, 2 WD, Cab,
20.8x34, 2 Remotes,
6400 Hrs., Side Console....... $9,500

83/84 JD 4250, 120 HP, Mech.-4WD, C/A, 3100 Hrs., 20.8x38, 2 Remotes, Quad.......... $34,500
84 JD 4250, 120 HP, Mech. 4WD, C/A, 18.4x38, 2660 Hrs., 2 Remotes, Quad.......... $34,550
83 JD 2950 (3040), 85 HP, 4 WD, CA, 16.9x38R, 2442 Hrs., Hi-Lo.......... $21,500
80 JD 4440, 130 HP, 2 WD, CA, 18.4x38 3625 Hrs., 2 Remotes.......... $20,900
80 JD 4240, 110 HP, 4 WD, C/A 3291 Hrs., 18.4x38, 2 Remotes.......... $18,900
80 JD 4240 - 110 HP, 4 WD, C/A 18.4x38, 3884 Hrs., 2 Remotes.......... $18,900
81 JD 4240, 110 HP, 4 WC, C/A, 18.4x38, 2164 Hrs., 2 Remotes.......... $18,900
80 JD 4240, 110 HP, 4 WC, C/A, 18.4x38, 2800 Hrs., 2 Remotes.......... $18,900
80 JD 4240, 110 HP, 2 WD, C/A, 18.4x38R, 3200 Hrs., 2 Remotes.......... $17,900
86 JD 2750, 75 HP, 2 WD, 1600 Hrs., 18.4x34.......... $16,900
83 JD 2750 (2140S) 65 HP, 2 WC, C/A, 13.6x38, 2700 Hrs., Hi-Lo.......... $15,500
73 JD 4430, 126 HP, 2 WD, C/A, 20.8x34, 4500 Hrs., 2 Remotes, Quad$13,900
80 JD 2240, 50 HP, 2 14.9x28, 2800 Hrs., w/145 Loader.......... $11,500
79 JD 2040, 40 HP, 2 WD, Cab, 1631 Hrs., 14.9x38..........$7,500
71 JD 2520, 60 HP, 2 WD, 4000 Hrs., PS, 15.5x38, 2 Remotes, Synchro..........$4,500
65 JD 1010, 36 HP, 2 WD, 1931 Hrs., 13.6x28..........$2,750
83 FD 8210, 95 HP, 4 WD, C/A, 3300 Hrs., 16.9x38.......... $21,000
82 FD 5610 2 WD, 63 HP, 2500 Hrs., 13.6/12x38 (New), 7.5x16SL.......... $14,900

82 FD 7610, 84 HP, 2 WD, 15.9x38 Cab, 3100 Hrs.......... $14,900
74 FD 9600, 130 HP, 2 WD, C/A, 20.8x38 (New), 4000 + Hrs., Duals, PS$13,900
80 FD 6600, 72 HP, 2 WD, 18.4x34, 1900 Hrs., Dual Power.......... $11,900
82 FD 6610, 72 HP, 2 WD, Cab 16.9x38, 2713 Hrs.......... $14,900
84 IH 5288, 160 HP, 4 WD, C/A, 2850 Hrs., 20.8x38R (New), 3 Remotes.......... $27,500
84 Case 2094, 110 HP, 4 WD, C/A, 18.4x38, 990 Hrs.......... $24,900
81 Case 2390, 160 HP, 2 WC, C/A, 18.4x38, 3000 Hrs.......... $16,900
83 Case 2090, 110 HP, 2WD, C/A, 16.9x38, 2300 Hrs.......... $15,900
81 Case 2090, 110 HP, 2 WD, C/A, 18.4x38, 3000 Hrs., Mechanics Special As Is.......... $13,900
82 Steiger Panther ST325, 280 HP, 4WD, C/A, 23.1x34 Duals, 2700 Hrs., 3 Rem.$35,000
Bomford 60" Side Mount Mower..........$5,000
Pettibone PM-245 DA Loader, 4 WD, Cab, 17.5x25, As Is Special..........$7,500
80 Bolens Iseki 6165, 15 HP, 4WD, 500 Hrs., 8x16 (Turf), w/Great Bend Loader-48"..........$5,250

SPECIALS

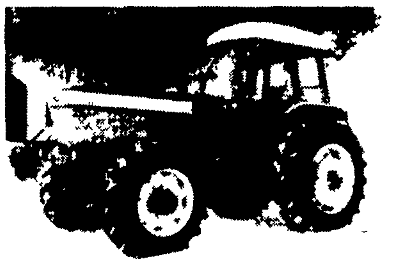
64 JD 2010, 47 HP, 2 WD, 14.9x28, Synchro.......... ~~$6,500~~ $5,900
62 Cat 922A Loader, 80 HP 4WD, 14.00x24.......... $12,500 $10,900
72 White Moline, 4 WD, Cab, 2 Remotes, 18.4x38.......... ~~$11,900~~ $10,900
77 AC 7080, 180 HP, 2 WD, C/A, 20.8x38, 3800 Hrs., 2 Remotes.......... ~~$10,900~~ $9,900
71 Mack Tractor, Diesel..........$5,000
5 Head Tiller, Used..........$2,950

ALUMINUM & STEEL TANK TRAILERS

1965 STST 7,000 Gal. Steel Tanker, 38'.......... $1,500
1956 QU/CI 6,000 Gal. Steel Tanker, 35'.......... $1,000
71 Heil Alum. Tanker, 7000 Gal.......... $2,950
1973 Heil Aluminum Tanker, 7000 Gal.......... $2,800

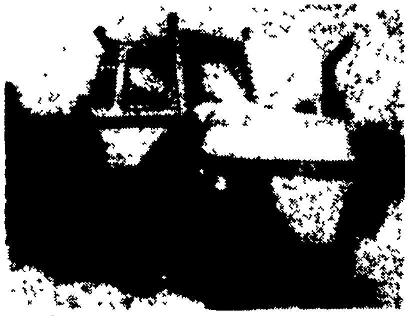
82 FD FW-30, Steiger, 4 WD, 212 HP,
2550 Hrs., C/A 30.5x32......$29,900

FREE DELIVERY

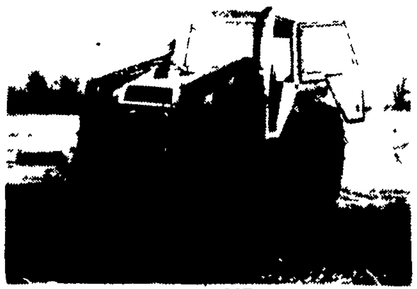


83 FD TW-25, 140 HP,
4 WD, C/A, 1980 Hrs.,
18.4x38.......... ~~$32,900~~
SPECIAL $31,900

75 Steiger Cougar II, 200+
HP, 4WD, Cab, 4400 Hrs.,
30.5x32..........$23,900



80 Case 4690, 220 HP,
3000 Hrs., 4 WD, C/A,
18.4x38, PS..........$24,900



80 Case 2290, 130 HP,
4 WD, C/A, 3150 Hrs.,
18.4x38R..........$20,900
w/90 Loader..........$25,900

Used Rock Pickers.....$2,950-$4,950
16,840 Gal. Vertical Fuel Tank
Used For Fuel, Grain, Storage,
Water, and Waste..........$1,950
23,000 Gal. Tank..........$2,300

USED IRRIGATION PIPE SPECIALS

173	5"x20'	McDowell	$45 each
76	6"x20'	McDowell	$60 each
40	6"x20'	Ireco	$60 each
90	5"x20'	Ireco	$45 each
50	4"x40'	Ireco w/Sprinklers	$50 each
20	2"x40'	Ireco Steelume	$35 each
105	2"x20'	Ireco Steelume	$20 each
32	5"x30'	Ireco Steelume	$70 each
137	6"x30'	Hook	$80 each
21	6"x40'	Hook	$100 each
30	10"x30'	Ring	$150 each

1 - Ag Rain Soft Hose Traveler 4½ " Hose..........$7,500
1 - 6/71, 200 HP, Detroit Diesel..........$12,500
1 - 3/53,95 HP Detroit Diesel..........$7,950
1 - 50/150 Bauer Hard Hose, 25 A Reel..........$3,950
1 - Rebuilt Bauer Roto Manure Pump...Reg. $5,950.......... NOW $3,750
1 - 88 Hale 6" PTO Pump..........$3,500
1 - Hale 3 Pt. 9500 GPM..........$1,750
1 - Hale 50 FB3 R1000..........$3,250
1 - Gorman-Rupp 64 AG 4"..........$2,500
1 - Gorman-Rupp 66 D2G 6"..........$3,500
1 - Ford, 4 Cycle Marlow..........$2,950

PUMP, Don't Haul Your MANURE!

WITH TICO IRRIGATION and BAUER ROTA-PUMPS
...you can pump and spread in one day what would take a week to haul, regardless of field conditions

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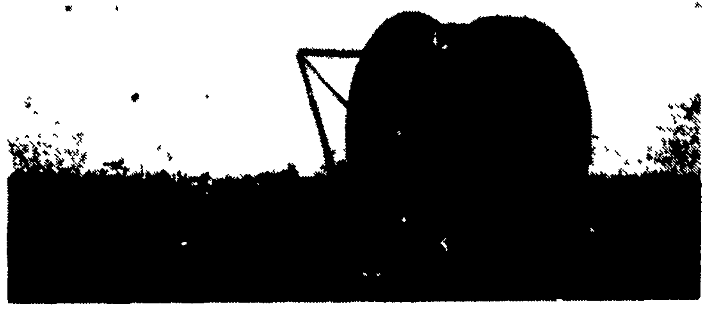


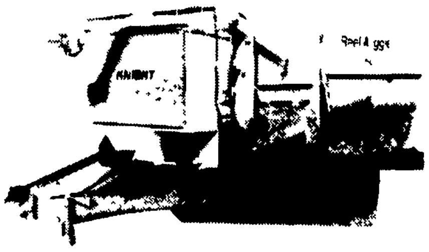
VERMEER HOSE REEL: 4"x1250' - For Manure or Water Irrigation, pumps any type of manure (dairy, chicken, beef, veal, hog, etc.), Fair Condition - $12,500

KNIGHT

Reel Auggie

2000 Series

A new concept in TMR Mixers



The Mixer/Blender/Feeder that handles your TMR ingredients including **long stem hay**. Pictured is the RA2250.

Reel Auggie Mixing Chamber

The reel turns slowly and gently lifts material into the two blending augers. The lower auger is notched and moves the material forward. The upper auger, which moves the material rearward, features replaceable knives which assist the blending of long baled hay or other tough roughage materials.

Advantages of the Reel Auggie Design

*Blending long hay, other roughages, and by-product materials.
*Reduced mixing time with lower horsepower requirements.
*Reduced material breakdown, fluffier material consistency and faster, more even unloading.
*Power chute optional in tow and truck mount applications.

Stationary - Tow - Truck

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Since 1945

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Cowan Equipment

Martinsburg, PA
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JD 2950, 1,300 Hrs................. $15,500
JD 2550 w/146 loader
JD 2940, 4 WD......................... $15,500
JD 2940, 2 WD......................... $12,500
JD 4430, poweSOLD, fender tractor
JD 4230 w/cab & quad range
JD 4020, powershift
JD 4320
JD 4020, dual hyd. & wide front
JD 4020, original paint, narrow front $6,750
JD 4010, gas..................................$4,000
JD 4010, narrow front
JD 620, 2 cylinder
IH 1066, cab & air, excellent
IH 560 diesel
Farmall 340 w/2 btm. plow
AC 200 wSOLD38" rubber
Deutz 6806, 4 WD w/cab
Oliver 1855 diesel
Oliver 1750 w/3 spd.
Ford 800, 3 pt, nice condition
MF 124 baler w/kicker
JD 350B Crawler Loader
JD 350, 6 Way Blade
JD 450 Crawler Loader
JD 450B w/6 way blade
JD 450C w/6 way Blade
Bobcat 825 diesel
Bobcat 643 diesel
Snap on duals 34"
Axle mount duals for IH 38"
Roll guard for 2950....................... $650

TRACTORS

Farmall H, Good
Farmall Cub\Loboy with 5' belly mower, $1,725
AC 190 Dsl., WF, 3 pt.
IH 856 Diesel, WF, 3 pt. 38" rubber, new engine, needs TA work
(Collectors) Oliver 70 w/spoke wheels
Farmall C, WFE

SPREADERS

NH 512 Double Beater
NI 213, 3 Beater
IH 175 single beater
NI 12A
NH 790 w/gate

TILLAGE

JD 12' 1630 plow disc $2500
IH 37 10' disc, nice
IH 4 row frt. mtd. cultivator
AC 3 btm. 16" semi mount plow
Jeoffroy 13 tooth trailer type, spring tooth chisel plow

HAY EQUIPMENT

NH 269 baler, super sweep pickup w/chute, w/ or w/o engine, nice
MF 124 baler w/chute, late model
JD 224T w/thrower
NH 256 rake
NI 299 9' haybine
NH 469 haybine
NH 269 Baler w/thrower
NH 276 Baler w/thrower
NI 404 Wheel Rake
NH 268 w/Chute, w/or w/o engine
Balers for parts

MISCELLANEOUS

IH 1150 grinder mixer
IH 400 6 row air planter $950
IH roll-guard w/roof for 706 to 856

KEITER'S USED FARM MACHINERY
Robert L. Keiter
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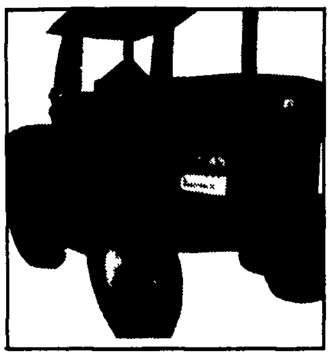
(717) 362-9096 We Ship UPS!

SPRING SPECIALS



NEW
AC 7045
With ROPS & Canopy
• *Never Used*

Used AC 7060
In PERFECT Shape!

NEW
Deutz Allis 385 Cornplanters 4 & 6 Row- Ready To Go!

NEW
40, 50, 60 & 70 HP Tractors In Stock Ready For Delivery!

Used NH, Gehl, Bobcat Skid Loaders

Used IH Cyclone Planter, 4 Row, Excellent- Call For Price!

USED TRACTORS

AC 180 (Good Cond.)
AC 190 (Good Cond.)
AC 190XT (Good Cond.)
AC 7030, w/Cab (Like New)
(2) AC 7040's — AC 7000

NEW & USED EQUIPMENT

Fox S.P. Harvester, No Cab
Fox S.P. Harvester, w/Cab
New Deutz Allis Round Baler
N.H. Auto Bale Carrier

USED 443 AC BALER VERY GOOD CONDITION

Stop By And Check These Corn & Soybean Combines
(1) AC M Gleaners, Excellent Condition At Special Price
AC N-6, Like New
AC G, Nice Shape

NEW BOBCAT'S IN STOCK!

GRUMELLI, INC.
Farm And Industrial Equipment
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See Salesmen: Tony Grumelli, Clarence Herr, Hal Jamison

bobcat
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A GOOD DEAL BETTER

Chambersburg, PA 17201

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NEW

Tractors: 4055 SG PS; 4250 SG PS MFWD; 2955; 2755; 2155; 2155 MFWD.
Compact Utility Tractors: 655; 850, 850 MFWD; 770 MFWD; 670 MFWD; Model 70 & 80 Loaders
Combine: JD Grain Head, 213 Flex
Balers: 338, 375, 430.
Rakes: 672
Mower Conditioners: 1219 w/ Dbl. Windrow; 1460, 1360.
Rotary Cutters: 1008, 709.
Loaders: 245, 265.
Spreaders: 450.

USED

JD 750, 67 Hrs.
JD 850
JD 300 Husker w/244 Head
JD 343 Head
JD 2RN New Style Corn Head
JD 14 Skid Loader
(3) JD 336 Balers
(2) JD 3960 Harvester
(2) JD 1209 Mower Conditioner
(2) JD 716 Forage Wagons
JD 716A Forage Wagon
JD 443 Head
JD 430 Round Baler

USED

4450 SG & PS, 2750 w/SG cab, 4240 w/SG cab, 2240, AC 6060 w/Cab, MF 184-4 Tractor, JD 2240 MFWD, Ford 5,000 Ploughmaster.

NEW HOLLAND

NEW

Baler: 853, 846 & 316.
Windrower Turner: 144.
Haybines: 411, 489, 495, 499
Spreaders: 680, 791.
Rakes: 256, 258, 258H.
Forage Wagon: 716.
Forage Harvester: 790.
Skid Loader: L 785.

USED

(2) NH 276 Baler w/Thrower
NH 2R Snapper Head for Fg Harv.
NH 23 & 26 Blowers
NH 880 w/2RN
NH 469 Haybine
NH 488 Haybine
NH 489 Haybine
NH 495 Haybine
NH 890 Harvester w/Heads
NH 499 Haybine
NH 1495 Hydrostatic
NH 1495 Haybine Planetary
NH 1010 Auto Bale Wagon

Used Combines: (3) JD 4400; JD 7700; IH 203.

BOBCAT

NEW

Bobcat 642 B, 743, 542 B, 843, 440 B Loaders.

CORN PLANTERS

(2) JD 7000, 6RN, 1 Dry, 1 Liq.
IH 400, 4R, Dry Fert. w/Monitor
White 5400 4R Dry Fert., Monitor

OTHER EQUIPMENT

USED

Ford 3B Trip Back Plow
Gehl 2RN Corn Head
MF 925 Mower Conditioner
(2) Hesston 1090 Mower Conditioner
Fox 2000 Harvester w/Heads
V15 75 Martin Spreader
IH Cutter Bar Mower
Fox 2310 Harvester w/Heads
1,000 Gal Manure Tank Spreader

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Chambersburg, PA 17201

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NEW HOLLAND
bobcat
JOHN DEERE

FEEDER WAGONS WITH SELF-LOCKING HEAD GATES

SLANT BAR FEED-THROUGH FEEDERS IN 16', 21', 27' LENGTHS

Also Available Feeder Wagons With Head Locks In 16', 21', 27' Lengths

16', 21', 27' Lengths Available A Great Feature For Feeding Cattle In Meadows Or Feed Lots

Three Wagons Can Be Used For Feeding Round Bales, Square Bales, Silage & Etc. Especially Where Ag Bags And Piles are Being Used

The Added Feature Of Having The Head Gates Makes It EAsy For Quick Vet Checks, Etc.

Also Available - Headlocks In Sections And Cattle Chutes

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- IH 756
- IH 766
- 2- 1968 4020's Synchro Range, Excellent
- JD 3010 Dsl. w/Turbo, Nice
- JD 730 Dsl., Elect. Start
- IH Hydro 70
- IH Hydro 656 Gas
- Several Cabs & 18.4x34, 18.4x38 & 20.8x38 Duals
- IH 2350 Loader

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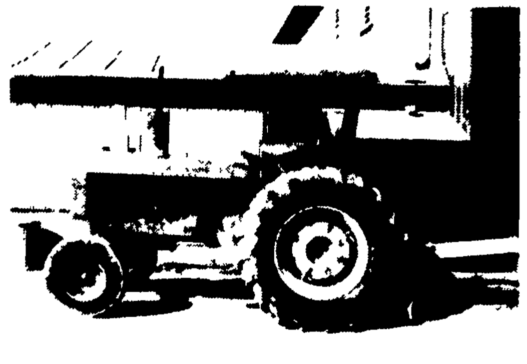

JD 2640
1 owner
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Call John Bolton or Gunther

TRACTORS

JD 4230 Dsl., 4 Post, PS, 38" Rubber, One Owner
1977 JD 4230 Cab & Air, QR
JD 4030 Dsl., Quad Range w/Cab
JD 1968 4020 Dsl., WF
JD 3020 Dsl. Side Console, WF, Dual Hydraulic
JD 2950 Dsl. w/Cab & Air
JD 2640 Dsl., Ind. PTO, low hrs.
JD 2640 diesel, high-low, Ind. PTO, roll guard & canopy, one owner, very nice
JD 2630 Dsl., Hi-Lo Ind. PTO
JD 2510 Gas Row Crop w/Rebuilt Engine
JD 2030 Dsl. Ind. PTO
IH Farmall Cub, Late Model
IH 3088 Dsl., 640 Hrs., Excellent Cond.
1981 Case 1690 Dsl. Cab & Air, 4x4, 1300 Hrs., Very Nice
1976 IH 966 Dsl., Black Stripe, Cab & Air, Very Nice
IH 1256 Dsl. w/Cab, 4200 Hrs., Excellent Cond.
IH 1066 Dsl., Black Stripe, Cab & Air, Dual Hyd., Very Nice
IH 986 Dsl., 4 Post w/Encloser, 18x38 Radials, Local Trade
IH 986 Dsl., Cab & Air, very nice
IH 856 Dsl., WF, Year-Round Cab, 38" Rubber, Very Nice
IH 656 Gas, Utility, 15.5x38 Rubber, 3PT, Dual Hyd., Excellent
IH 230 w/Fast Hitch
MF 2675 Dsl., Cab & Air, 24 Speed Power Shift, 18x38 Radials, Quick Coupler, Very Nice
MF 1085 Dsl. Cab & Air, Very Clean Tractor
MF 85 Gas, WF, P. Steering, Ind. PTO
1987 Ford 8210 Cab, Air, MFD, 450 Hrs., Like New
Ford 641, Orig. Paint, Exc. Cond.
Farmall H w/New Rubber

TILLAGE

JD 1630, 12' Plowing Disk, Excellent
JD 1450 5x16 Plow
JD 712 SOLD oil Saver
Brillion 10' Pull Type Chisel Plow
IH 710 5x18 Spring Reset Plow
IH 642 3 Base Roll-Over Plow
Brillion 12' Cultipacker w/Transport
Brillion SOLD packer 12'
Glencoe 13' Soil Saver
Landoll Soil Finisher (New)
JD 13 Ft. 3PT Field Cultivator
IH 16 Ft. 3PT Wingfold Field Cultivator
Brady 18 Ft. 3PT Hyd. Fold Field Cultivator
JD 215 12' Disc
JD 12' Cultipacker

BALE WAGONS

NH 1033 Tandem Axle, 105 bale capacity

NEW Deutz Fahr Hay Tedders, 10-17-24' Models

COMBINES

(Combines Displayed Inside Building)
Gleaner F2 Dsl., Cab & Air, Low Hrs., Late Model w/Flex Head, Very Nice
1983 JD 6620 Dsl., Cab & Air, Hydro, Level Land., 1400 Hours, Very Nice
1982 JD 6620 Side Hill, Fully Equipped, Very Nice
1982 JD 6620 Dsl., Side Hill, Cab, Air, Hydro, 1200 Hrs., Excellent Cond.
JD 6600 Dsl., Side Hill, Cab & Air, Choice of Heads
Gleaner F Gas w/Cab & Grain Table, Excellent
JD 213 and 216 Rigid Head
IH 820, 15' Flex Head, Excellent
MF 13' Ridgid Grain Platform
JD 213, 215, 216 and 218 Flex Heads

TRACTORS W/LOADERS

1982 JD 2640 Dsl., Hi Lo Ind. PTO DH w/146 Loader, Very Nice
JD 2440 Dsl. w/145 Loader, Very Nice
JD 2030 Dsl. w/Direction Reverser & 145 Loader
IH 584 Dsl., 1400 SOLD ., w/2250 Mount-O-Matic Loader

CORN HEADS

JD 244, 2RW
JD 343, 3RN Corn Head
JD 443, 4RN
JD 443, Low Profile, Like New
JD 444, 4RW
JD 444 4RW Oil Bath
JD 643, 6RN Low Profile
JD 643, 6R 30
JD 235 2RW 55
IH 863 6RN
IH 844, 4RW
IH 843 4RN
MF 44, 4RW Corn Head
MF 1144, 4RW Corn Head
MF 1163, 6RN
MF 1143, 4RN, Like New
AC 438 Black Corn Head
AC 430 Black, Like New

CORN PLANTERS

JD 7200 4R Cons., Dry Fert., Monitor, Insect., Frame Coulters, Fully Equipped, Almost New
JD 7000 4RN Dry Fert., Insect., Monitor, No-Til Coulters

MISCELLANEOUS EQUIPMENT

IH 5100 16x7 SOLD n Drill, Dry Fert. & Grass Seed, Like New
NH 355 Grinder Mixer, Hyd. Drive
NH 355 Grinder Mixer, Excellent Condition
JD 27 Stalk Shredder, Very Nice
IH 2250 & 2350 QT Loader
18x38-18x34-20x38 Duals
IH 4 Row Stalk Shredder
Donahue Equipment Trailer
Ford 772 Loader w/Valve
NH 352 Grinder Mixer
JD AT 6 Row Front Mtd. Cultivator
JD RM 4R & 6R Reg. & Danish Tine Cultivators
JD 48 Loader to Fit Utility Tractors
JD 700 Grinder Mixer w/Scales, Very Nice
JD 148 Loader w/Valve
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Bush Hog SOLD otary Mower
16A Flail Chopper
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One Set of 18x SOLD adial Duals, Like New

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JD 4040 Dsl., Cab, Air, PS, Radial Tires, 4800 Hrs., Very Nice
IH 13' 820 Flex Head
JD 2940 Dsl., 1800 Hrs., 4x4, Excellent
1979 JD 4400 Dsl., Cab, Air, 900 Hrs., Fully Eq., Like New
NH 846 Round Baler
JD 260 Ldr. w/2 Buckets
IH 766 Dsl. Black Stripe Fender Tractor
1980 JD 4440 Dsl., Cab, Air, PS, 2500 Hrs., Very Nice
NH 851 Round Baler
Miller 12' SOLD Duty Offset Disc

CORN PICKERS

NH 325 2RN 12 Roll Bed, Like New
NI 323 1 Row Cornpicker, Very Nice

HAY EQUIPMENT

NH 1038 Bale W SOLD, 105 Bale Cap. Tandem Axle, Single Bale Unload, Like New
NH 847 Round Baler, very nice
NH 845 Round Baler w/Auto Wrap
NH 273 Baler w/Thrower, Excellent Cond.
JD 337T Baler w/30 Ejector, Excellent
JD 327 Baler w/30 Ejector, Like New
NH 38 6' Flail Chopper, Very Nice
NH 277 Baler w/Thrower, very nice
NH 488 9' Hay SOLD Excellent Cond.
NH 478, 7' Haybine
NH 472 7' Haybine, Cut 50 Acres, Excellent
JD 1209 Mowe SOLD ditioner
JD 1219 Mower Conditioner, Like New
NH 846 Round SOLD r, Auto Wrap, excellent
JD 5½ ' Hay Pickup
NH Hay Rake
JD 3 Row Wide Forage Head
New Farmco 18' Steel Side Hay Wagons
JD 3940 Harvester w/2R Corn Head, Good Cond.
JD 3960 Harvester w/2R Corn Head, Elec. Controls
Pequea 9' PTO Drive Hay Tedder, Excellent
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NH #75 Bale Ejector
NI Hay Crusher

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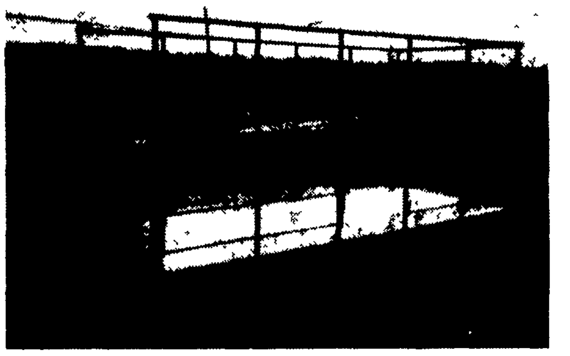

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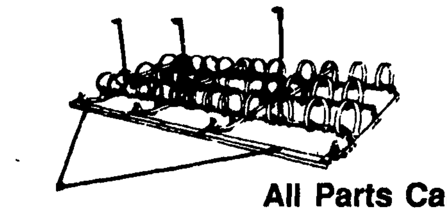

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JD 4440, cab, air, power shift, front wheel assist
JD 4230, cab, air, QR, front wheel assist
JD 4440, 4 post, quad range
JD 4430, cab & air, sharp
JD 4230, cab & air, QR
JD 4040, 4 post, QR
JD 4030, 4 post, QR
JD 2950, 175 hrs., like new
JD 2510
JD 2510 diesel, power shift
JD 2940, 4WD
JD 2940
JD 2750, 1,600 hrs.
JD 2550 w/loader
JD 2640 w/loader, sharp
JD 2440
JD 2350
JD 2240 w/loader
JD 2240 w/cab
JD 2240
JD 2150
JD 3020 diesel

JD 4020
JD 950
JD 830, 3 cylinder
IH 3688, cab & air
IH 3588, 2+2, excellent
IH 3288 w/500 hrs.
IH 884 w/2250 loader
IH 1066
IH 140 w/cultivator
IH 766
IH 674 \SOLD loader
IH 454 w/loader
IH 354
Ford 6700, 600 hrs.
Ford 4610 w/700 hrs.
Ford 4600 w/loader
Ford 3600 w/factory cab
Ford 3400 w/loader
Ford 2600 w/800 hrs.
Ford 2000
Ford 3000
MF 265 w/loader

1987 Deutz Allis 7120, used only 20 hrs.

INDUSTRIAL

MF 200 crawler loader
MF 40B forklift
NH 779 skid steer
NH 335 skid steer

Gehl 4510 skid steer
NH 785 skid steer, like new
Ford 3400 backhoe
JD 300 TLB

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Int. 5 btm. 16" spring reset plow
White 6 btm. 16" plow
JD 2300 5 btm. on land hitch

Large selection of 3 to 7 btm. plows
IH consertill 13'

USED COMBINES

244 JD corn heads
444 JD corn heads
443 & 643 corn heads
JD 6620 hydro
IH 82 pull type, sharp

JD 4400 diesel
JD 3300 diesel, used 1,000 hrs.
JD 4400 diesel, 1,500 hrs., sharp
1978 JD 7700 hydro, excellent

USED PLANTERS

JD 7000 4 row dry
New Woods 315 Bat Wing mower

New Woods 12' Bat Wing
AC 600 Al SOLD hamp, dry fert., monit

HAY EQUIPMENT

JD 337 w/thrower
New JD 327 baler
JD 1207 7' haybine
IH 7' haybine, like new
NH 411 discbine

NH 489 haybine, like new
NH 488 haybine, like new
NH 326 wire baler, excellent
NH 1033 bale wagon
NH 1010 bale wagon

MISCELLANEOUS

JD 158 loader
Large selection of smaller discs
NI Super Sheller, like new
NI 323 1 row picker
NI 2 row wide, 12 roll bed
Gehl 120 grinder mixer

Bush Hog plowing disc, 14'
Moridge grain dryer, 400 bu.
1980 Ford 350 rollback, 15' alum. body
4 row Danish tine cultivator

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USED TRACTORS

Ford TW30, cab and air, duals, 3600 hrs., excel.
Ford TW20 Factory Cab, 20x38 Tires, Weights, Very Nice
Ford TW20 Cab Air 20x38 Radials, 1990 Hours Excellent
Ford TW15, 4WD, cab and air, 1800 hrs., excel.
Ford 8600 Dual SOLD er, 38" tires, hydraulic filter kit, g SOLD cond.
Ford 7710 Series 2 4WD, Fact. Cab, Syncromesh, w/loader, Low Hours.
Ford 7700 cab, air, 4 WD, 2500 orig. hrs., excellent
Ford 6600 Dsl., SOLD flat deck model, 38" tires, weigh SOLD xcellent
Ford 5000 1975, Dual Power 1900 Hours, Turbo, NICE
Ford 5000 1970 Diesel, 8 Spd. Good Condition
Ford 4000 Dsl. 8 spd., PS, 52 HP, flat deck model, very nice
Ford 3400 Dsl. Ind. Loader, 3 Pt., LPTO, 800 Hrs., Excellent
Ford 3000 Dis SOLD ower Steering, 8 Spd. Live PTO
Ford 601 Gas, 5 Spd., New Tires
JD 4440, 1980 20x38 tires, weights, 3300 hours, QR, very nice

JD 4430 1976 SOLD Air, Quad, 38" radial tires, front and SOLD wts. all orig. and absolutely emaculate.
JD 4320 Roll Guard, cab, 38" tires, very nice
JD 4240 1982, SOLD Air, Quad, 18x38 Tires, 2100 Actua SOLD rs., Excellent
J.D. 4230 Sound Guard Cab, Quad. Original and Nice
JD 4020 N front, 2 remotes, orig. and very nice (wide front avail.)
JD 4020 1972 side console, synchro range, 2 remotes, 18.4x38 tires, cab with heat, very nice
JD 2750 1483 hours, Hi-lo, 2 remotes front weights, excellent, loader avail.
JD 2640 1981 3100 hours, Indep. PTO, new 15.5x38 tires, excellent, loader avail.
JD 2550 1985 Hi-low, rack and pinion wheels, dual remotes, roll bar and canopy, low hours, loader avail.
JD 2020 Diesel roll bar and canopy, good cond.
JD 750 4 WD w/front Blade
IH 766 Red Cab & Air 2 Remotes, 38" Tires, Fresh TA, Excellent
Oliver 88 gas, clean and original
Oliver 880 diesel, 3 pt. power steering, very nice

USED TILLAGE

IH 56 4R Planter, disc openers, monitor, excellent
JD 1240 4R Planter, double disk openers, insecticide boxes, nice
White 543 4R Planter, double disk openers, insecticide boxes, excellent
JD 1600 12 Tooth, 3 pt. Chisel adjustable gauge wheels, like new
Case 7 Tooth, 3 pt. Chisel adjustable gauge wheels, new paint and shovels
Ford 151, 418 Spring Reset Plow, w/coulters, (White 508)
Oliver 4x16 regular SOLD low, coulters, side-hill hitch, gauge wheel, excellent
White 252 14' Disk, SOLD m wheels, excellent
IH 370 11' Disk, excellent
IH 370 14' Disk, excellent
JD 215 Dura Cushi SOLD k, 14'3" plus furrow fillers, excellent
Kewanee 12' cultimulcher, late style, inside wheels, very good
IH 710 4x16 auto r SOLD oulters, gauge wheel, excellent
MF 9 tooth 3 pt. chisel w/gauge wheels, nice
JD 220 20' centerfold disc black, gang, 20" blades, very nice
AC 2600 20' centerfold disc, 23" blades, like new

USED HAY EQUIPMENT

NH 256 Rake with dolly wheel
NH 273 w/54 thrower, very nice
NH 276 w/#58 Thrower, excel.
NH 320 w/#58 Thrower, good condition
NH 311 w/#70 thrower, excellent
NH 310 w/#70 Thrower, very nice
NH 469 Haybine Excellent
NH 55 Rake
NH 847 Auto Wrap Baler
NH 495 12' haybine, like new
NH 479 Haybine
JD 1209 Haybine late model
JD 640 rake w/dolly wheel

USED FORAGE EQUIPMENT

Gehl CB 700 w/both heads, ready to go
NH 892 w/824, 2RN, Elec. Controls, NICE
Lamco 2 Beater w/Roof, New Gear, EXCELLENT
NH 1880, 4WD, 3RN
Fox Maxi I, 4 WD, 3RN
JD 3960 2 RN, pickup, electric controls, Reconditioned and ready to go
NH 707 3 pt. with 2 heads

PICKERS

NI 325, 2RN 12 Roll Bed
NI 323, 1R

USED HARVESTER HEADS

NH 880W Hay Head
NH 822 2 R Corn
NH 880 2 RW Corn
JD 2RW w/clutch
JD 2RN w/clutch
NH 770 W hay
NH 717W hay

CONSTRUCTION EQUIPMENT

Ford 420 w/loader
JD 555 A Loader, crawler loader w/ripper, ROPS, Excel.
JD 450C 6 Way Dozer
JD 350B Crawler, loader, backhoe

MISCELLANEOUS

MF 300 Combine, 11' Hume Reel, Very Nice
JD 146 Loader with a deluxe valve
JD 143 loader with valve
MF 92 SP Combine w/12' G.H.
Gehl 95 (SOLD r Mixer
JD 148 Loader
Several Used Hay Wagons
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JD 4230 115 H.P., Quad, 4-P	$12,500
JD 4020 100 H.P., Turbo, S/R, Overhauled	$9,150
JD 3010, 55-H.P., Dsl., S/R	$4,000
JD 2510, 55-H.P., Dsl., S/R	$4,850
IHC 1256, 115 H.P., Dsl., WFE	$9,250
AC 200 100 H.P., Dsl., Cab	$8,950

SKID LOADERS

Owatonna 330 Gas w/2 Buckets	$5,500
JD 575 Diesel- Only 200 Hrs. w/2 Buckets	$13,500

HAY EQUIPMENT

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NH 320 Baler w/Ejector	$3,950
JD 346 Baler w/30 Ejector	$4,500
JD 346 Baler w/30 Ejector	$5,850
Hesston 1010 Hydro Swing	$2,500
Case 475 7-Ft. Mower Conditioner	$1,250
NI 272 7-Ft. Cut-Ditioner	$1,650
JD 1209 9-Ft. Mower Conditioner	$3,750
Vicon 7-Ft. Rotary Disk Mower	$2,750
JD 567 Wheel Rake	$650

120-hp 4255

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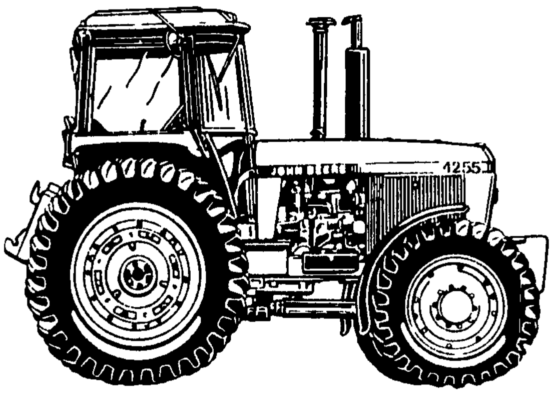

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CORN PLANTERS

JD 7000 6R30 w/Dry Fert., Insect	$4,350
JD 7000 4R30 Cons., w/Unit Coulters, Dry Fert., Monitor	$4,500
JD 7000 4R36 w/Dry Fert., Monitor	$5,850
JD 7000 6R30 w/Unit Coulters, Dry Fert. Insect	$6,650
JD 7000 6R30 Cons., Liquid Fert. Insect., Monitor	$6,500
JD 7000 6R30 Cons., Dry Fert., Insect., Monitor	$7,150

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NH 791 w/Endgate	$3,950
NH 679 w/Top Beater	$2,750
IHC 575 w/Endgate	$1,950

FORAGE EQUIPMENT

JD 5400 S-P w/Cab, Pwr.-Rear Whl. Drive	$31,500
JD 3960 w/3R30, 7 Ft. Hay PU	$14,500
NH 1880 SP w/Cab, 3RN Auger Base	$9,500
JD 16A Flail Chopper	$2,150
JD 35 Harvester w/1-Row RC, 5½ Ft. Hay PU	$1,950
NH Super 717 1-Row	$1,000
JD 216 Forage Wagon w/JD 1065 Gear	$2,750

MISC. EQUIPMENT

Walsh Saddle Tanks	$395
Slimline Saddle Tanks	$395
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JD 8 Ft. Toolbar w/5 Chisel Teeth	$575
IHC 53 6R30 Cultivator	$825
AC 6000 4R30 Cultivator	$1,250

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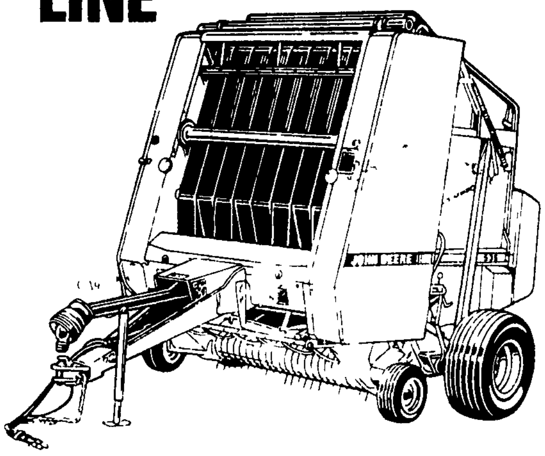

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JD 845H 4B16 Semi-Mtd. Plow	$1,250
JD 1450 5B16 Semi-Mtd. Plow	$1,850
JD 1600 3B16 Like New	$3,450
JD 1600 4B16 Like New	$4,650
JD 1610, 12-Ft. Chisel Plow	$1,550
JD 950 10-Ft. Roller Harrow	$2,750
JD 950, 12 Ft. Roller Harrow	$2,450
NH TD50 12-Ft. Disk Harrow	$4,150
MF 233 12-Ft. Disc Harrow w/C-Springs	$3,950
JD H1000 11-Ft. Disc Harrow As Is	$375

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Ford 4600, 1979
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Ford 5000, DP
Ford 6600 w/cab
Ford 6600 w/DP & cab
Ford 7000
Ford 8000

Ford TW10 w/cab
Ford TW20, 4WD w/cab
JD 4010
JD 2010 Row Crop
JD 4430, cab & air
IH 574
IH 786
IH 986 w/cab

MF 12 h.p. w/mower
MF 135
Mitsubishi 372, 15 h.p. w/loader
Mitsubishi 160, 16 h.p. w/loader
Leyland 270, clean

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Long 610, 4WD
Mitsubishi 372, 15 h.p.
Mitsubishi 180, 4WD, 18 h.p.
Kioti 17 h.p., 4WD
Kioti 22 h.p., 4WD

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Ford 555A TLB
Ford 4000
Ford 4600
Case 680C
Case 586 Forklift
Case 580 Loader Backhoe
Cat D6 Dozer w/Pan
AC 7580 4 Wheel
AC 7060
MF 165 D
MF 2745
MF 1035 w/Loader & Backhoe
AC 200
AC 200 w/Cab
AC 5020
FarmaSOLD
KubotSOLD0 DT
JD 2010 Tractor
JCB 1550 B 4WD Ldr.
JD 310 Loader Backhoe

MOWER CONDITIONERS
(3) NH 1495 Haybine
NH 495, 12'
Gehl MC1090
(1) NH 489

COMBINES
AC C II w/2 Heads
AC G440 Corn Head
AC 430 Head

SPREADERS
JD
NH 516
NH 519

RAKES
(2) NH 258
Deutz Fahr KH40 Tedder

PLANTERS
(2) DA385
(2) AC 600 4R no-till
(1) AC 600 6R no-till
AC 333
Int. 400 Air Planter

MISCELLANEOUS
IH Shank Field Cultivator
NH 358 Grinder Mixer
NH 357 Grinder Mixer
NH 445 Skid Loader w/Bucket
NH 778 Skid Loader
AC DiSOLD)
IH 1050 Grinder Mixer
Haybuster Drill
24" Vermeer Digger
Toro Sweeper
Horse Trailer
Westfield 61' 8" Grain Auger 7½ HP
IH 1550 Trip Bucket
Shaver Post Driver

MOWERS
NH 451
Woods LM59
Toro Commercial
Deutz-Fahr Drum
Boom Axe Side Mount

FORAGE EQUIPMENT
NH 892 w/2 Heads
NH 890 w/880W & 822
NH 9SOLD
NH 9SOLDU
NH 770 w/822 C.H.

LAWN & GARDEN
Cub Cadet 1200 w/44" deck
Cadet 149 w/48" Mower Deck
(2) Sears 10HP
Beaver w/Mower
Kubota B5100 E
AC 917 II w/Mower
AC 410 Tractor w/Plow
AC B112
AC 716
Homesteader 208
IH F Cub
Agway w/Mower
Agway Lawn Tractor w/ Mower
Kubota B 6000 DT w/Ldr., MoweSOLDtotiller

BALERS
NH 320 Baler
NH 278 w/Thrower
(2) NH 269
(2) NH 273
(1) NH 276
NH 275 w/54A Thrower
NH 275 w/Thrower

Call
Ed Greenleaf Sam Siple Al Miller, Irv Muentner
Service Call Terry Greenleaf
1207 Telegraph Road, Rt 273 Rising Sun, Md
301-658-5568 301-398-6132
215-869-3542
Immediate Financing
Hours Mon thru Fri 8 to 5 30 Sat 8 to 3
CLOSED SUNDAY

All New Ford 1989 Models Just Arrived

345C Tractor Loader
455C Tractor Loader Backhoe Diesel
555C Tractor Loader Backhoe, 4WD w/cab
655C Tractor Loader Backhoe, 4WD w/cab

Also Available These 1989 Ford Models

1220 w/16 h.p.	2120 w/40 h.p.
1320 w/19 h.p.	3910 Coming In...
1520 w/22 h.p.	4610 w/52 h.p.
1720 w/26 h.p.	5900 w/62 h.p.
1920 w/32 h.p.	6610 w/72 h.p.

Ford Tractors Equipment

0% A.P.R. for 12 months

5.9% A.P.R. for 24 months	**7.9% A.P.R.** for 36 months
8.9% A.P.R. for 48 months	**9.9% A.P.R.** for 60 months

When you buy new:

Ford Credit

0 0% A P.R.'s are available for up to 18, 24 and 48 months on selected equipment. Stop in for full details.

Offer expires June 30, 1989. Available exclusively through Ford Credit for qualified buyers.

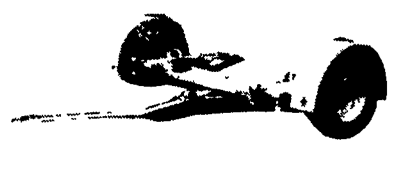
STRALEY FARM SUPPLY

Dover, PA
717-292-5640

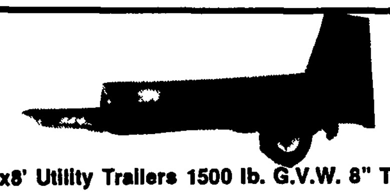
USED EQUIPMENT

TW10, 8600, 5000, 4000, 3000/NAA, 8N, 9N, 2810/35 hrs., Cub 59 w/Woods mid mt. mower, Cub 8-12 & 14 h.p., 12 h.p. AC, Gravely 16 h.p., Kubota 6000 LB, (3) skid loaders, 555 TLB, 340 loader hoe, 515 TL 3 pt., 535 TL, Dynahoe TL hoe model 190.

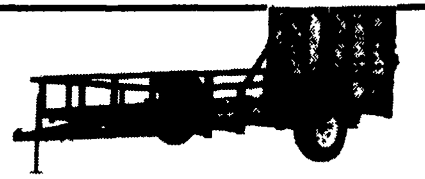
STRALEY FARM SUPPLY
1760 E. Canal Rd., Dover, PA 17315
717 292-5640 717-292-4443 717-292-2631



Car Dollie

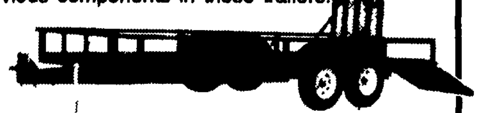


4'x8' Utility Trailers 1500 lb. G.V.W. 8" Tires



UTILITY (Tilt Model) - These trailers' standard features include, 15" White Spoked Wheels, New tires, 2" coupler, and safety chains. AVAILABLE SIZES: LENGTH 8 to 12 feet, WIDTH: 60 to 76 inches, GVW: 3,500 lbs.

Largest manufacturer of a complete line of trailers, utility, construction, and goosenecks. QUALITY, WORKMANSHIP and DESIGN are the three most obvious components in these trailers.



UTILITY - AVAILABLE SIZES: LENGTH: 12 to 20 feet
WIDTH: 76 to 81 inches, GVW 7,000-12,000 lbs., TIRES: 700-15 LT

FLAT BED 2-5/16" coupler, and self storing 80" long ramps. AVAILABLE SIZES: LENGTH 14 to 18 feet, WIDTH 76 to 81 inches, GVW 8,000 lbs, TIRES 700-15 LT

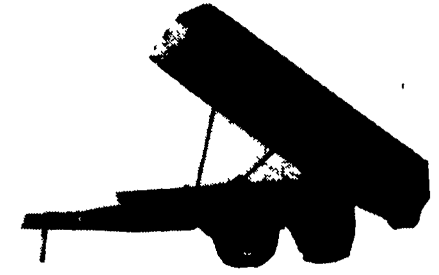
NEW 3 PT. INTERNATIONAL MACHINERY

- 1 & 2 Bottom Plows
- Discs 4' - 8'
- Blades 5'-8'
- Box Blades 4'-8'
- Stone Rakes 4½ '-8'
- Post Hole Diggers
- 1 Row Cultivators
- Dirt Scoops
- Boom Poles
- Rear Carriers
- Chipper-Mulcher
- Fertilizer Spreaders
- Concrete Mixers
- Field Cultivators
- Potato Plows
- Hay Rakes & Tedders
- Rotary Mowers 3'-7'
- 4'-6' Finish Mowers
- Bale Carriers
- Sickle Mowers
- Rototillers
- Log Splitters
- Truck Beds - 7' to 12'

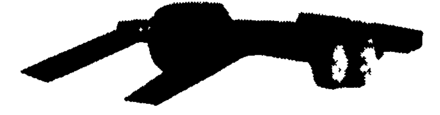
Over 200 Trailers In Stock Starting At $495.00

50 Different Models Available

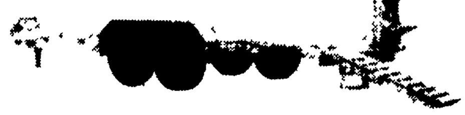
DEALERS WANTED Financing Available



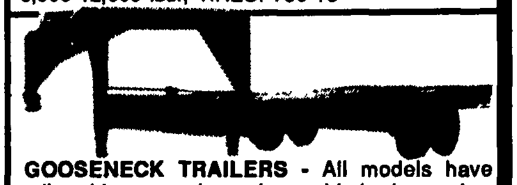
Box Dump



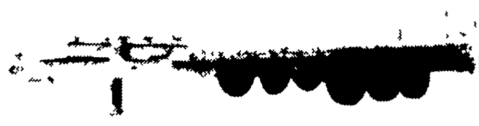
Car Haulers, Open Center, 7,000 lb. G.V.W. Available In 14', 16' And 18' Lengths



CONSTRUCTION (LOW DECK) - AVAILABLE IN DROP-AXLE, AVAILABLE SIZES: 6'4" WIDE x 16' LONG & 81" WIDE x 18' LONG, GVW: 8,000-12,000 lbs., TIRES: 750-16

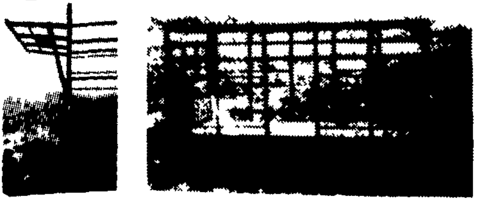


GOOSENECK TRAILERS - All models have adjustable top crank couplers welded to heavy duty 8" channel frames. Top decks are standard on Deck-Over models. AVAILABLE SIZES: LENGTH: 18 to 28 feet, GVW: 12,000-20,000 lbs., WIDTH: 76 to 96 inches, TIRES: 750-16 LT, E235X16 R



CONSTRUCTION (DECK-OVER) - All sizes have 4-foot dovetail and heavy duty 56" long attached ramps, four position pintle hook, stake pockets, rubrail and drop-leg jack. AVAILABLE SIZES: LENGTH 18 to 24 feet, WIDTH: 8 feet, GVW: 12,000-20,000 lbs, Eight (8) lug brake axles with 750-16 tires.

KUTZ FARM EQUIPMENT, INC.
Pine Grove, PA (717) 345-4882



DUTCH BROTHERS

The Wagon That Lasts
With 1" & 2" Square Tubing
8'x8'x18' Body
Front, Rear & Side Unloading
8T Wagon Gear
11L Tires With Tubes
Extension Tongue
$1,750.00

Call: 717-776-7465 or 717-532-2037

GOOD USED FARM EQUIPMENT

Pequea 7' hay tedder, PTO, new	$1,225
NH 411 discbine, (NEW)	$10,500
NH 489 haybine, (NEW) w/ hydrualic hitch	$7,700
NH 489 Haybine, low acres, nice	$4,650
NH 326 baler w/#70 thrower NEW	$11,000
NH 479 Haybine	$1,750
NH 273 Baler w/thrower, nice	$2,150
NH 256 Rake, NEW	$2,550
NH 256 Rake	$1,050
JD 1209 Haybine, 9'	$1,950
Kuhn 3 pt. Disc Mower, 7'	$575
JD 47 Loader w/valves	$1,450

CAN DELIVER...WILL TRADE
717-933-8134

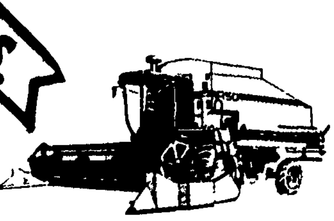
NEW IDEA

C.J. WONSIDLER BROS.

NEW HOLLAND

KHD

DEUTZ ALLIS



BRANCH
Rts. 309 & 100
New Tripoli, PA
(215) 767-7611
Mon.-Fri. 7:30 A.M.-5:00 P.M.
Sat. 7:30 A.M.-12:30 P.M.

★ 3 LOCATIONS ★
Trumbauersville to Finland Rd.
Quakertown, PA
(215)536-1935 or 536-7523
Mon.-Fri. 7:30 A.M.-9:00 P.M.
Sat. 7:30 A.M.-4:00 P.M.

BRANCH
Lobachsville, Oley, PA
(215)987-6221 or 987-6257
Mon.-Fri. 7:30 A.M.-5:00 P.M.
Sat. 7:30 A.M.-12:30 P.M.

TRACTORS

- AC 7050 D w/Cab, Air/Heat
- AC 7040 D w/Cab, Air/Heat
- AC 7030 D w/Cab, Air/Heat
- AC 190 D, Excellent!
- AC WD45
- AC WD
- JD 3010 D
- JD 720
- IH 1466 D, w/Cab
- IH 444, Excellent
- Farmall 1066 D w/Cab
- Farmall 460 D
- Farmall 130 w/Cultivator, Excellent
- (2) Farmall M
- Oliver 500 D
- MF 85 D

FORAGE EQUIPMENT

- NH 770 Chopper, 2-R Corn & PU Heads
- NH 717 Super Chopper, 2-R Corn & PU Heads
- NH 717 Chopper, 1-R Corn & PU Heads
- IH Forage Wagon w/Roof
- (2) NH 8 Chuck Wagon
- MF Chuck Wagon
- Gehl Chuck Wagon

- (1977) AC Gleaner F2 D w/13' Grain & 438 Corn Heads
- AC Gleaner FKS D w/Cab, 13' Grain & 438 Corn Heads
- AC Gleaner K-2 D. w/10 Ft. Grain And 238 Corn Head, Excellent!
- JD 6600 D w/Cab & Air, 13' Grain & 630 Corn Heads
- JD 3300 Cab w/Air/Heat, 10' Grain & 238 Corn Heads, EXCEL!
- MF 750 D w/Cab, Air/Heat & 630 Corn Head
- IH 315 w/Cab, Grain & Corn Heads
- NH 975 Gas w/Cab & Both Heads
- NI Uni-System 701 w/710 Power Unit, 10' Grain & 2-Row Wide Corn Heads
- NI 2R Pull Type Husker w/325 Husking Bed & 329 Sheller, Excellent

MISC.

- Weaverline 224 Silage Cart, 30 BU., w/Automatic Charger, Rebuilt!
- Vicon 165, 5½ ' Disk Mower, Excellent

COMBINES

- AC Gleaner L2 D w/Cab & 16' Grain & 630 Corn Heads
- (1978) AC Gleaner M2 D w/Cab, Air, 13' Grain & 430 Corn Heads

TILLAGE

- Oliver 546 5B Automatic Reset Plow
- JD 5B Spring Trip Plow
- (2) MF 4B 3 Pt. Plow
- JD 1000 12' Disc w/Trans. Harrow
- JD 17 Disc Grain Drill
- AC 600 Air Champ Planter 6-30" Rows
- (2) AC 600 Air Champ Planters 4-30" & 4-38" Rows

MANURE SPREADERS

- Knight 350 PTO w/Endgate, 350 BU.
- NH 676 w/Hyd. Endgate, 320 BU.
- NH 675 w/Endgate, 300 BU.
- NH 519, 217 BU.
- NI 245, 360 BU., Endgat
- NH 518, 220 BU.
- NI 214, Liq. Pan, 210 BU. A-1!
- NI 218, w/Hyd. Endgate, Tandem, 300 BU.
- (3) NI 213, 177 BU.
- IH 550 w/Endgate, 200 BU.

HAY EQUIP.

- (2) NH 489 Haybine
- NH 479 Haybine
- MF 81 Haybine
- (2) Hesston 1014 Hay Conditioner
- NH 273 Baler w/kicker
- NH 275 Baler w/kicker
- NH 320 Baler w/wire tie
- Niemeyer 17' Tedder, PTO
- Kuhn 17' PTO, 4 Spinner Tedder
- Grim PTO Tedder

NOTICE: Our Lots Are Filled With New Field Ready New Holland Hay And Forage Tools.

JUST ARRIVED.... (2) NH 1079 Self Propelled Automatic Bale Wagons. Unloaded And Ready For Your Farm.

"COME MAKE YOUR SELECTION NOW!"

"We Service What We Sell"

USED EQUIPMENT

USED HAY EQUIPMENT

Stock #		SALE
UB0257A	NH 1469 S.P. 9 Ft. Haybine w/Partial Cab	3,895
UB0236	NH 1469 S.P. 9 Ft. Haybine w/o Cab	2,995
UB0185	NH 495 12' Haybine w/Lat. Transport	4,795
UB0034	NH 495 12' Haybine w/Lat. Transport	3,995
UB0197	NH 469 9' Haybine	995
UB0246	Badger BN615 Round Baler	2,895

New Holland 489- Haybine - Nice!

FORAGE HARVESTERS

UN0211	NH 890 Forage Harvester (No Heads)	$3,295
UB0205	NH 770 Forage Harvester (Knives Like New, No Heads)	2,695
UB0218	JD 35 Forage Harvester	995
UA0012	NI 760 Uni Harvester	295

FORAGE HEADS & BLOWERS

UB0214	NH 880W Hay Pickup Head	$795
UB0212	NH 890-N2 2 Row Corn Head (30")	895
UB0213	NH 880-N2 2 Row Corn Head (30"	895
UA0040	NH 880-R2 2 Row Corn Head (38")	595
UB0220	JD 1 Row Corn Head	295
UA0013	NI 762 Uni Corn Head (2 Row 38")	495
UA0030	NH 717R 1 Row Corn Head	295
UB0195	Gehl FB99 Forage Blower (No Shaft)	295
UB0222	NH 27 Forage Blower	895

USED TRACTORS, SKID LOADERS, COMBINES, HEADS

UC0055	New Holland L778 Skid Steer Loader w/Bucket	11,900
UA0010	MF 300 Combine w/Cab & 13' Header (Needs Motor Work).	1,500
UA0044	MF 24 'QT 2 Row (38") Head	200
UA0043	MF 24 QT 2 Row (38") Head	200
UA0042	MF 322 3 Row Wide Corn Head	200

MANURE SPREADERS

UC0061	NI 244 (325 Bu.) Manure Spreader w/Hyd. Gate	$3,595
UC0062	NI 245 (375 Bu.) Manure Spreader w/Hyd. Gate	3,595
UC0047	NH 667 (220 Bu.) Tank Spreader (R.H.)	2,395

SHARTLESVILLE FARM SERVICE

R.D. 1, Box 1392
Hamburg, PA 19526

Phone: (215) 488-1025

Smith's Implements, Inc.

12258 Buchanan Trail West, Mercersburg, PA
Phone (717) 328-2244 & 2226

JOHN DEERE

New John Deere 2955 Tractor 2 WD, 85 HP	Close Out Price $23,500
Waiver of Finance Available Until 7/1/89 Upon Approval	
JD 4230 Tractor with 4 Post, QR Trans., Weather Enclosure, Clean Tractor	Call For Price

Planters

IH 400 Cyclo 6 Row Planter w/Liq. Fert. & Many Extras	$1,200
JD 7000 4R Planter w/dry fert. and extras	$4,900
JD 7000 6R Cons. Planter w/frame coulters, liq. fert., loaded with extras	

Hay & Forage

JD 3 Row Narrow Row Crop Head Reconditioned	Call For Price
(3) JD 716A Forage Wagons w/Roof & 3rd Beater w/JD 1275 Tandem Running Gears, 12.5Lx15 12 Ply Goodyear Tires, Excellent Condition	
(1) JD 716 Forage Wagon w/Roof and Third Beater w/JD 1275 Running Gear	
NI Wheel Rake	$575
JD 3 Row Wide Row Crop Head	$2,600
JD 3 RW Corn Head	$2,200
JD 2 RN Corn Head	
JD 38 Harvester-Base Machine	$800
Variety of 2 RW Corn Heads Available	
JD 2 RW Snapper Head w/Adapter Plate for Forage Harvester	$1,100
JD 1209 Mower-Conditioner w/New Style Polyurethane Rolls, Completely Reconditioned	$3,700
NH 488 Mower Conditioner, Good Cond	$2,895

Miscellaneous

JD 32B Sprayer w/26' Booms, 210 Gal. w/o Pump	$495
JD 780 Hydra Push Spreader w/Hyd. Endgate, 2 Years Old, Excellent Condition	Call For Price
New Hyd. Markers For JD 7000, 6 Row Planter	Call For Price
Century 500 gal. sprayer 38" booms with cent pumps	$2,150
New JD Cushion gang attachment for JD 215 disk	Call For Price
(2) New JD Frame Mounted Coulters for 7000 Planter	

WALTEMYER'S SALES & SERVICE, INC.

John Deere Sales & Service
Route 24, 2 miles South of Red Lion
717-244-4168 or 717-246-3662

- JD 1945 A Tractor
- (2) JD 1209 mower conditioner
- 12 Ft. Bushhog Tandem Disk, wheel lift
- 2R Braco Potato Harvester w/PTO Drive
- Woods C80 pull type rotary mower
- JD 896 parallel bar rake
- JD 125 chuck wagon on 1065 running gear
- JD 4 RW Row Crop Cultivator
- Cub Tractor with belly mower front blade and plow
- AC 330 4 row wide no-till corn planter with dry fertilizer
- IH 56 RR wide planter with dry fertilizer
- Cub Tractor with sickle bar mower
- Brillion 10' Pull Type sure-stand seeder w/transport wheels
- Herd 3pt. 1200 lb. fertilizer spreader, like new
- 5 Bottom 16" Semi-Mounted Plow
- JD F345 4 Bottom 16" Semi Mounted Auto. Reset Plow With Accumulators
- JD 8250 Grain Drill w/grass seed box
- JD 2240 MFWD w/roll guard and canopy, 245 loader.
- JD 7000 6RN planter w/frame mounted coulters and dry fert. w/quick fill auger.
- JD 7000 6RN planter w/frame mounted coulters and liq. fert.

FARM EQUIPMENT AUCTION

Saturday, May 20th

10:30 a.m.
Estate of L.O. Bosher, Jr.
Mechanicsville, VA

- SELLING -

THREE JOHN DEERE TRACTORS
"8430" - "2750" - "4240"
JOHN DEERE

"7700" Turbo combine w/grain head, 346 & 347 Square Balers (347 like new), 8300 Grain Drill, 1219 Haybine, Sprayrite 51' Boom Sprayer, 2-GT 570 Propane Batch Dryers, 51'x6" Grain Auger & GT Cleaner, 7000 Conservation No-Til Bean Planter, 1460 No-Til Bean Planter, Foldup Finishing & Flexible Drag Harrows, 2-10' Blades, 2-6 row Cultivators, 1000 P/U Tillage Tool, 8' Rotary Mower, 12' BW Disc, Rotary Hoe, 1988 MASSEY FERGUSON "550" 24' Wing Disc, Hobbs Real Rain Irrigation Traveller, Int. 490 2' disc, w/hyd. fold wings, Kasten Running Gear w/ gravity flow wagon, 5 Grain Bins (18,000 bu., 2-5,000, 2-1660) 7 Ford Trucks (700 w/lime/ fert. body, 3-600 Dump, 600 w/Brown Cargo Box, 250 P/U, and 350 w/utility body) 7 Trailers-Rogers Low Boy, 3 Fruehauf Grain Trailers, trailer w/4000 gal. stainless tube Tanker Trl. JD 101 Implement, tandem & Other Items of Equipment.

For Detailed Brochure Contact
OWNBY AUCTION &
REALTY CO., INC.
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Telephone: 804-644-LAND
A.F.L. 86

ROTOVATORS ON SPECIAL

(In Stock Only)

ALL HEAVY DUTY-
COMPLETE W/GUAGE WHEELS

(3) 55"- **$1495** (3) 63"- **$1795**
(1) 71"- **$1995**

NO MORE TILL NEXT SPRING

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WENGERS INC.

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PHONE: 717-866-2135

HOURS:
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SAT 7:30 To NOON

TELEX 316290

NIGHTS PHONE
717-866-7147
or
717-273-9089

(38) CRAWLER LOADERS

JD 440 Gas Winch	$3900
IH 340	$3900
(2) IH 500	$6900
(4) JD 350	$5500-$10,500
Cat 933F	$10,500
Cat 977H	$11,500
(3) JD 450	$11,500-$12,500
(2) IH 125B	$12,500
JD 350 w/Hoe	$12,500
IH 125C	$12,500
Komatsu D31-Cab	$14,500
(6) 450 w/ Hoe	$15,500-$19,500
(2) Cat 931-Cab	$14,500
Cat 951B	$16,500
Cat 951C-Cab	$16,500
JD 555-Cab-Hoe	$22,500
JD 755	$22,500
Komatsu D45S	$24,500
(3) Case 1150B	$20,000 to $25,000
Cat 955K	$25,000
Cat 955L	$27,500
Cat 983 w/Cab Ripper	$29,000
IH 100B	Coming In

(12) FORKLIFTS

IH 2400	$3900
White 4000 lb.	$4900
MF 202 Gas	$4900
AC 4000 lb	$5900
Baker 4000 Lb	$6900
Ford 28'-RT	$6900
IH 5421-21'	$6900
AC I-600-21'	$12,900
(2) Case 584D-21'	$12,900 to $15,900
Clark 8000 lb. Gas	$15,000
Case 586C	$18,500

(28) BACKHOES

(7) Rigid Hoe Attachments	$2500 & Up
(6) 3 Pt. Hoe Attachments	$3400 & Up
MF 65 Diesel	$4900
Case 530CK	$4900
JD 400	$5900
Case 580CK	$6900
MF 2200	$7900
IH 2500 Diesel	$8900
(2) Ford 4500	$5800 to $8500
(2) JD 310 Diesel 1974	$9500-$10,900
IH 2400 Gas 3 Pt. Hoe	$10,500
Long Super II	$11,500
Ford 6500	$11,500
Ford 420	$11,500
Ford 550	$11,500
(3) AC 715	$12,500
(2) Case 480C	$12,500
(2) Case Rops 580C Extendahoe	$14,500
JD 25 Mini Excavator	$17,500
JD 410B-Cab	$25,500
Case 580E-Super-4WD ROPS	$28,500
JD 410 ROPS	Coming In
(2) JD 410-Cab	Coming In

NEW 3 PT. YARD RAKES

4'	$395
5'	$450
6'	$495
7'	$550
8'	$595

(8) SKID STEER LOADERS

Case 1845 Diesel	$3500
Clark 533-Diesel	$5500
Clark 731 Diesel	$5500
JD 170-Gas	$5900
Case 1835 Diesel	$7500
(2) Case 1845 Diesels	$8500
Case 1835B-Gas	$9500

MISC. CONSTRUCTION

(100+) Used Hoe Buckets	Come Look
(75) Loader Buckets	Come Look
(75) Set Forklift Forks	Come Look
Ford 4500 Frost Tooth	$395
Ford 4500 ROPS	$650
3 Pt. Hitch For Case 580	$695
8 HP Mortar Mixer Like New	$1150
Danuser 12" PHD For Hoe	$1295
Ripper	$1500
(2) Tree Planters	$1800
(2) 4-6 Ton Roller	$1900
(4) Winch Attach	$1000-$3750
(2) 1 Ton Roller	$2500
1 Ton Overhead Crane	$2500
Snowblower For Big Loader	$3900
(2) Huber Maintainer	$3900 to $6900
Pull Type Sweeper	$3900
2 Ton Overhead Crane	$4500
Tree Shearer	$4900
AC D Grader	$5900
Wood Chipper	$5900
Gallon 118 Grader	$6900
(2) Gallon 503 Graders Diesel	$6500-$8900
Wayne Stump Grinder	$8900
Petibone 5 Ton Yard Crane	$8900
JD 760 Scraper	$18,500

(17) TRACTORS WITH LOADERS

Oliver 55	$2600
MF 303	$3900
Ford 4500	$3900
Ford 600	$3900
IH 364	$3900
(2) MF 202	$2900 to $4500
Mitsubishi	$4900
White 2-63	$4900
JD 650-4WD	$6400
Ford 3400	$6900
IH 240A-Diesel	$6900
MF 40	$6900
Yanmar 226-4WD	$7450
Ford 335	$8900
IH 544	$8900
IH 260A	$10,500

(7) LOG SKIDDERS

Franklin 130XL	$6900
Timberjack 240	$6900
JD 440A	$9500
Timberjack 230	$15,000
JD 640	$17,500
JD 640 w/Grapple	$17,500
JD 440C	$18,500

CONSTRUCTION EQUIPMENT

NEW 1988 TRAILERS ON SPECIAL

• 2 Axle, 5 Ton, 14 Ft.	$1,695
• 2 Axle 5 Ton, 16 Ft.	$1,795

(10) TRUCKS

1976 Chevy Pickup	$1900
1953 Chevy Pickup	$2800
1969 Mack Dump	$4900
1971 IH 1X Dump	$4900
1980 Chevy C30	$5900
1969 IH 2X Grain Dump	$5900
1975 Ford F700 Grain Dump -16'	$6900
1974 IH 2050 Digger Derrick/ Bucket	$14,000
1985 Ford E350 Mini Bus	$14,500
1970 GMC Astro w/24' Rollback	$17,500

NEW 3 PT. LANDSCAPE BOXES

4'	$450
5½ '	$475
6'	$495
7'	$595
8'	$595

(31) DOZERS

Oliver HG	$2800
Oliver OC4	$3500
JD 440	$3500
IH T340-6 Way	$3900
(2) Case 450	$5500 to $13,500
JD 430	$5900
IH TD9-92	$5900
JD 440	$6900
IH 500C-6 Way	$6900
(2) Cat D6B-Rubber	$8500
(4) JD 350	$5500-$10,500
Komatsu D30 Cab	$11,500
MF 300	$13,500
(2) Cat D4D	$12,500-$17,500
Cat D3	$19,500
(4) JD 450	$14,500-$19,500
Cat D3B-6 Way	$22,500
Cat D6C	$22,500
Case 450B 6 Way LGP 1980	$22,500
Case 1150C-Cab-Ripper	$27,500
IH TD 25C w/Ripper	$55,000
JD 750	Coming In

(20) TRAILERS

1X Tag-A-Long	$1250
1988 2 Axle 5 Ton	$1695-$1795
3X Tag-A-Long	$1900
3X Tag-A-Long	$2900
12 Ton Tag-A-Long	$4750
1986 9 Ton Gooseneck	$4900
1988 10 Ton Tag-A-Long	$6200
25 Ton Lowboy	$6900
35 Ton Lowboy	$6900
1988 12 Ton w/Air	$7700
Hyster 30 Ton Lowboy	$7900
1985 Delta 48'	$13,900

(15) RUBBER TIRED LOADERS

Case W7	$4500
IH 500	$5900
JD 544	$6500
Hough 50C-Cab	$8500
Waldon w/Hoe	$10,500
Cat 922B-Cab-Diesel	$11,500
Cat 922B-Cab-Diesel-Hoe	$11,500
Clark 75B-Cab	$19,500
(2) Ford A62	$21,500
JD 544B-Cab	$22,500
Ford-A66	$22,500
Cat 910-ROPS	$23,500
JD 644B-ROPS	$34,500

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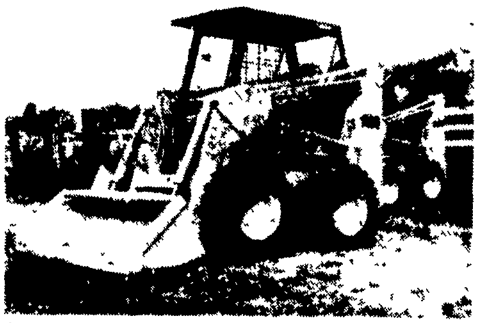
1968 IH 656 Gas- Hydro- Hi Crop-
Hard To Find- 3 Pt.- Clean Original-
ONLY $7,900



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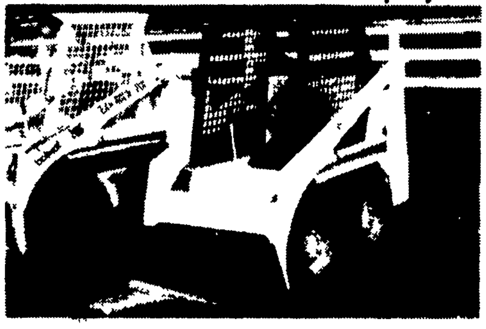
Good Condition- Diesels
Choose From 2- $8,500

Bush Hog 20' Wing Disc- Furrow
Fillers Tandem Tires- Full Set
Of Scrapers- Above Average Condition
Priced To Sell- $2,850



1978 Clark 533 Skid Steer Diesel-
New Paint $5,500

JD 2040 Diesel- 1980, Remote,
Tiger Stripe Needs Hyd. Work $6,900

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Your Choice 6", 9", 12" Augers	$495

NEW 3 PT. DISC'S

5½ ' Combination Blades	$495
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B-Cyclone	$1200
(4) A-Gas	$1150 to $1450
(2) AO	$1700 to $2000
G-Styled	$1700
60	$1900
420-WF-3 Pt.	$1900
(4) JD LA & L	$1900
620 Orchard	$2000
(2) M-WF	$1900 to $2500
430-WF-3 Pt.	$2200
MT-Nice	$2400
G-"GM" Serial Plate	$2500
JD Unstyled- "D" Needs Restored	$2500
GP-Wide Front	$2600
(2) 430-WF-3 Pt.	$2900
(2) 620-Gas	$2850 to $3150
40-WF-3 Pt.-Nice	$2900
50-WF-3 Pt.	$2900
1020-WF-3 Pt.	$3000
(2) 435 Diesel	$3000
520-3 Pt.	$3250
(4) JD 720-Diesel-3 Pt.	$3000 to $3500
(3) 630-3 Pt.	$3500 to $3900
830-3 Cylinder-WF-3 Pt.	$3900
301-Gas w/Mower	$3900
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R Diesel	$3900
720 LP-3 Pt.-WF	$3900
M w/Mower, Cult, Plow	$3900
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430-1 Row-Cult.-PS	$4900
3020 Diesel-WF-3 Pt.	$4900
D-On Rubber-Restored	$5000
G Unstyled-Restored	$5000
2040 Tiger Stripe-1980	$6900
5020-Cab-Clean	$7900
2630-Low Hours-Sharp	$9800
720-Gas-WF-3 Pt.	Coming In

MASSEY FERGUSON

35 w/Mower	$2400
65 Diesel-WF-3 Pt.	$2900
130- WF- 3 Pt.	$3900
1100-Diesel-WF-3 Pt.	$3900
1105 Diesel	$4500
65-Gas-WF-3 Pt.-Nice	$4900
1150-Cab	$4900
(4) 165-Gas-& Diesel	$4500 to $5500
135-Gas-WF-3 Pt.-PS-Clean	$5900
1155-Fender	$6900
1155- Cab	$7900

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9N Gas-3 Pt.-WF	$1500
8N-WF-3 Pt.	$1900
640 LP	$2900
4000-Gas-WF-3 Pt.	$3900
3000 Gas-WF-3 Pt.	$3900
541 Diesel-WF-3 Pt.	$3900
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(2) 5000 Diesel	$4800-$5500
641-650 Hours-Sharp	$4900
2000-1 Row-Cultivator-Hi Clear-3 Pt.	$5900

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(3) Imt. 539-Diesel-WF-3 Pt.	$5900
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WD Gas	$1050
D15-Gas-WF-P.S.	$1800
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210-Cab-1900 Hours-Air-Sharp	$8900
7040-Cab-1500 Hours	$9500

CASE

930 Standard-Diesel	$2500
Vas w/Cult.-Rare-Hi Clear	$3500
930CK-WF-3 Pt.	$4300
970-Diesel	$4500
1030-Diesel-Cab	$4800
1470-Cab-4WD-3 Pt.-PTO	$8500

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MM Super 4 Star	$2700
MM 335 Gas	$2900
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1850-Diesel	$4900
(2) 1950 GM	$5400 to $5900
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(3) Super C	$1450 to $2350
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560-Gas-WF-FH Hi-Boy	$4900
140 Hi Clear-Cultivator	$4900
454-Gas-PS-3 Pt.	$4900
(2) 836-1976-WF-3 Pt.	Each $5500
856-Gas-WF-3 Pt.	$5900
(3) 686 Diesel-ROPS	$5500 to $6900
274 Diesel-3 Pt.-Cult.	$6900
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(2) 1256-Diesel-WF-3 Pt.	$7500
656-Gas-Hydro-Hi Boy	$7900
84 Diesel-Hydro	$7900
1466-New Clutch	$7900
544 w/Loader-900 Hours	$8900
966-Cab	$8900
1566-Red Cab-Nice	$10,500
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4' Pull HD	$595
5' Pull HD	$695
6' 3 Pt. HD	$795
6' Pull HD	$895
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5' 3 Pt. Estate Mower	$1095
6' 3 Pt Estate Mower	$1195
7' 3 Pt Estate Mower	$1295

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3 Pt. Subsoiler	$395
3 Pt. Woodsaws	$495
3 Pt. Wheel Rakes	$495
2x14" 3 Pt. Plow	$595
5' 3 Pt Aerator	$695
9' Hay Tedders- 3 Pt	$895
9' Hay Tedders- Pull	$895
3 Pt 52" & 58" Rototillers	$1275
3 Pt. 1 Row Potato Diggers	$1495
3 Pt Sickle Bar Mowers	$1695

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3 Pt. Standard	$1395
Pull Standard	$1495
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2X Spike Harrow	$95
JD 3X Pull Plow	$195
Small Hammermill	$195
8' Drag Disc	$295
Souder Loader	$295
(3) 2 Row 3 Pt Cultivator	$295
IH Super C 2X Cult w/FH	$295
IH Cub 1X FH Plow	$300
2 Person Paddle Boats	$395
(2) Mechanical 1x3 Pt Transplanter	$395-$495
(2) Ford 1x3 Pt Plow	$395
Ford 2x3 Pt Plow	$395
IH Cub Snow Blade	$450
IH Cub Lowboy Snow Blade	$450
IH Super A Snow Plow	$450
(2) JD 290 2X Pull Planter	$295-$495
IH 2X Cult. For 544	$495
(2) JD KBA Drag Disc	$495
MF 2X 3 Pt. Plow	$495
Ford 3 Pt. Sickle Mower	$495
(2) IH 1 Point FH Disc	$495
JD 1 Shank Pull Subsoiler	$495
(4) 3 Pt. Field Cultivators	$495-$795
10' Dunham Cultipacker	$595
JD 43 Cornsheller	$595
IH 2X FH Trip Plow	$595
4' 3 Pt. Estate Mower	$595
Ford 1X 2 Way Plow	$595
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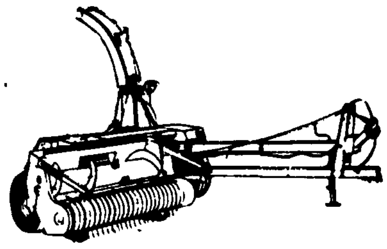
(2) Flat Wagons w/Sides	$650
Loader For IH C	$695
NI 10' Lime Drill	$695
Case Offset Wheel Disc	$695
Mott 3 Pt. Flail Mower	$695
12' Cultipacker	$795
IH 14' Wheel Disc	$795
AC 66 PTO Combine	$875
Ford 3X 3 Pt Plow	$895
Mott 6' 3 Pt. Flail Mower	$895
IH 3 Pt Sickle Bar-Dyna Balance	$895
JD RG-4x3 Pt. Cult	$895
Howard 42" Rotovator	$895
Danuser 12" 3 Pt. Post Hole Digger	$950
IH 4X Semi Plow 16"	$1000
IH 650 Harvester w/2 Heads	$1000
(3) Bin Wagon On Gear	$1000
20.8x38 Snap On Duals	$1000
Loader Off IH 300	$1000
Loader Off Oliver 550	$1000
Loader Off IH 2400	$1000
IH 5X Semi Plow	$1000
JD "N" Spreader	$1095
JD 894A Hay Rake	$1150
David Bradley Manure Spreader	$1150
JD 16A Flail Chopper	$1200
Kewannee 7' 3 Pt. Chisel Plow	$1200
NH 36 Flail Chopper	$1250
NI Hay Rake.	$1250
Loader For MF 165	$1250
NI 12A Spreader	$1275
Case 10' Pull-Field Cult	$1295
(3) JD Wheel Discs-8' to 10'	$895-$1495
NI 216 Spreader w/Endgate	$1450
NH 469 Haybine	$1500
IH 440 Baler w/Thrower	$1500
IH 4x Frt. Mtd Cult. #468	$1500
IH 710 5X Plow- 16"	$1600
Brillion 6X 3 Pt. Cultivator	$1650
David Bradley Manure Spreader	$1650
JD RM4 Cultivator	$1695
(2) NH 451-3 Pt. Sickle Mower	$1695
(2) 3 Pt. Tree Planter	$1800
JD 145 Loader	$1850
IH 1550 Quick Tach Loader	$1900
JD 45 Loader w/Hyd Bucket	$1900
Gehl 770 Haybine-7'	$1900
IH 3X Semi Mtd.-Reset Plow	$2150
Brillion 12' Rotary Mower	$2250
IH 12' Stalk Chopper	$2300
NI 323 1 Row Picker	$2400
Shultz 12' Stalk Chopper	$2800
Bush Hog 18' Wing Disc	$2850
Oliver 6x18 Reset Plow	$2900
(2) Ford 3000 LDR	$2250 to $3000
FarmHand Grinder Mixer-835	$3450
JD 1630 Disc-16'	$3500
NH 467 Haybine	$3800
(2) AC Gleaner F Combine-Gas & Diesel	$3900 & Up
NH 851 Round Baler.	$4500
(2) Bush Hog Offset Disc-10	$3500 to $4800
NH 846 Round Baler	$5100
IH 815 Diesel Hydro-Combine	$5900
IH 915 Diesel-Hydro-Combine	$5900
JD 4400 Diesel-R Screen	$5900
Kewanee 2000 Offset Disc	$8750
Lots More Not Listed	Call



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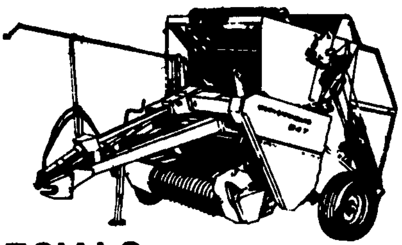

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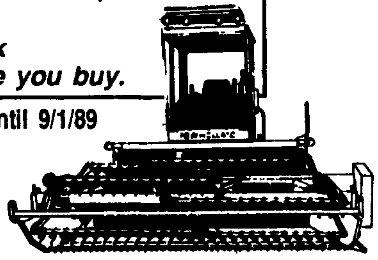

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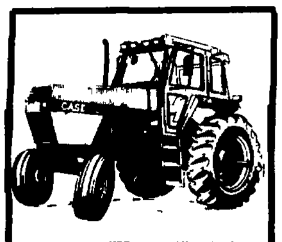

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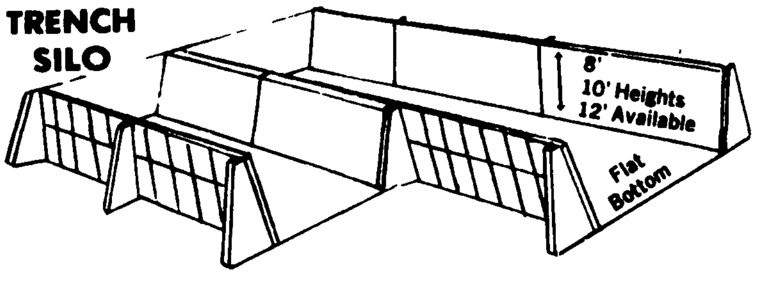

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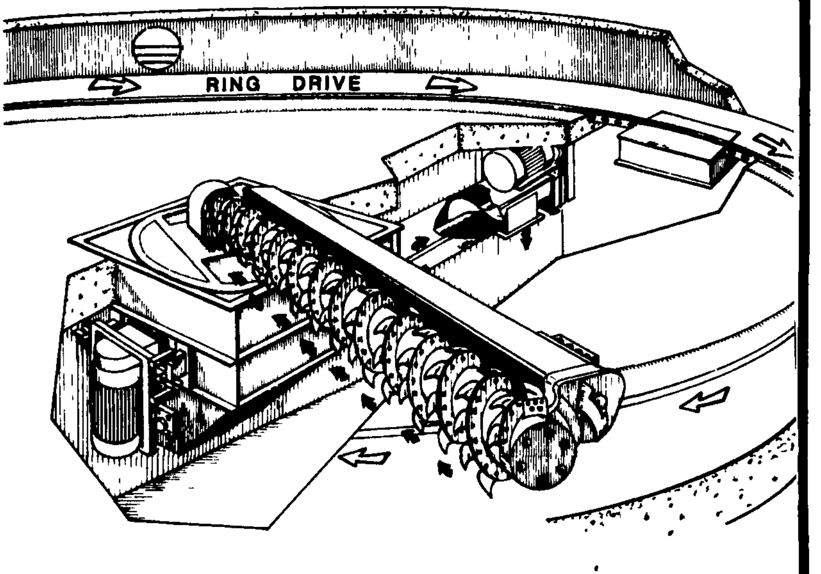

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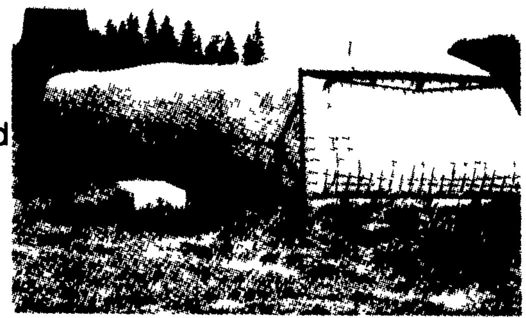

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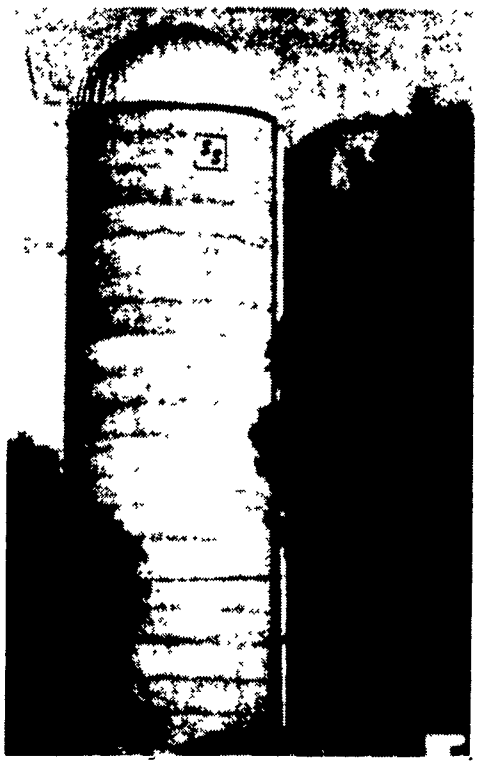

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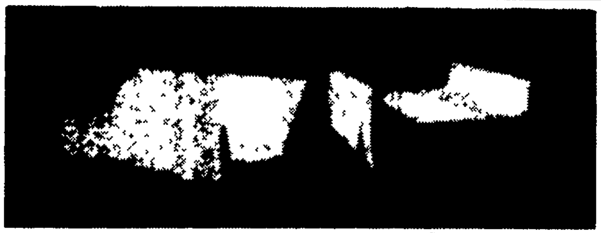

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Let Us Know Your Needs. We Can Deliver From Our Large Inventory And Set On Your Prepared Site. OR; We Can Load On Your Truck To Help Save On Freight Costs. We Have Several Sizes And Styles To Choose From, Plus Metal Posts, For Cable, Which Can Be Bolted To The Bunk To Keep Cattle Out.

MANURE STORAGE SYSTEMS

- Manure Storage Systems For The Small Herd - or The 400 Cow Herds And Larger.
- Systems Adaptable To Any Type Equipment
- SCS Approved
- Circular Tanks Poured-In-Place Above Ground - In Ground - Or Uneven Backfill.
- Pre-Cast Concrete panels Delivered And Set On Your Prepared Site.

FEATURED DEALER OF THE WEEK

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Call Dennis At
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NO USED SILOS! NO REBUILT SILOS! NO PRE-OWNED SILOS!

The SOLLENBERGER Silo is all new,
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PRE-CAST BUNKER SILOS

"THE ECONOMICAL CHOICE"
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Sollenberger Silos Corp.
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Name________
Address________
City/State________
Zip____ Phone____
Best Time To Call________
County________

Please send information on:
- ☐ 1. Bottom Unloading Concrete Silos
- ☐ 2. Top Unloading Concrete Silos
- ☐ 3. Upright Bunker Silos
- ☐ 4. Manure Pits
- ☐ 5. Feed Bunks
- ☐ 6. Cattleguards
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Box N Chambersburg, PA 17201 (717) 264-9588
SINCE BEFORE 1910

Office Number - 717-264-9588

For Upright Silos Call
Bob Francis
717-532-6848 — Evenings — For Bunker Silos & Manure Systems
Call Tabb Justus
717-762-2261

2 FARM EQUIPMENT WANTED

A Champion #1 tire shrinker w/a captains wheel, useable condition Send price w/first letter John Allgyer, 183 Hershey Church Rd, Kinzers, Pa. 17535.

Enclosed CAB for a MF 1100 or 1130 tractor (301)475-8506.

Original Ford Golden Jubilee operator's manual and literature. Write· Larry Brown, NSU State Dept, SA-1, Rm W123, Washington, D.C 20520

WANTED· 3 pt PTO driven tiller, also 3 pt 2 btm plow, also pull behind tree or tomato planter-1 seat or 2, also offset disc for 30 h p tractor Also 3 pt JD backhoe for tractor Call Allan Dale, 301-239-8776

WANTED Auger type silage or grain bagger Call collect, (717)624-8847

WANTED. JD 4-bar side delivery rake in good condition. Call (717)337-3424

WANTED Massey Ferguson Workbull 202 tractor w/4 bar loader, 3 pt. hitch, PTO. Also Caterpillar D2 crawler tractor (without blade preferred). No Junk Please 201-895-2672

WANTED: Stolzfus wet lime spreader in good condition. Phone: (518)762-3471 or (518)762-4451.

Wanted: 14-16ft. rotary hoe, in good working condition. Ray Schwarts, RD 4, Homesdale, PA 18431 717-253-3049.

Wanted: Hydro Mac 8C or 12C Skid Loader. Gas or diesel. Preferably diesel. 302-398-8754.

Wanted McCormick Derring Threshing Machine 28in. Also, paper finger feed Hanmer Mill Please state price. Samuel L Hostetler, R D.#1, Box 244, Reedsville, PA 17084

Wanted Midwest Buster Bar, 3' or 6' sections up to 18' Also 12 volt fuel pump for portable tank. 717-534-1253.

3 SILOS AND UNLOADERS

20x50 Harvestore with Hercules unloader $5,900 717-273-6105

21x50 Sealstore Silo w/ Ladig heavy duty ear corn unloader Silo 10 yrs old, unloader 2 yrs old Also bottom auger for Supreme TMR Mixer. 717-786-2103

Need a dependable trucker to haul your used silo? We load & unload Pallets Available Luke B Hollinger, Inc 717-656-4196

One Badger power track unloader for 16' diameter silo, $1,000 ; Van Dale magnematic 360 silo unloader for 22' diameter silo, one yr. old, $3,000. Lackawana Co., Pa. 717-587-1725

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From damaged bags.
$.50 a pound. Use 1 lb. per ton of silage
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2 P&D 16 and 20'
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TMR MIXERS

10 Sizes
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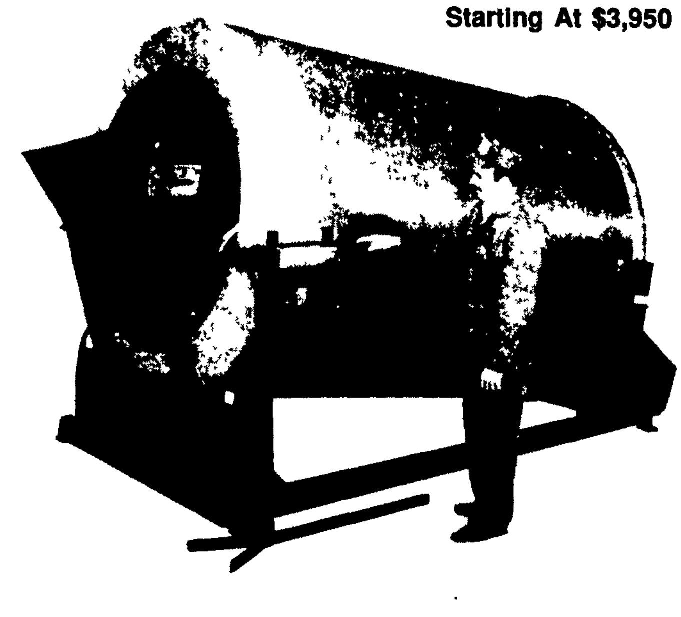

Money Saving Features

- ★ epoxy coated auger
- ★ hardware magnet
- ★ 12" auger with 3/8" flighting
- ★ lowest h.p. requirements
- ★ more mix capacity
- ★ 10 sizes

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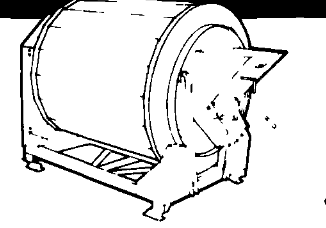
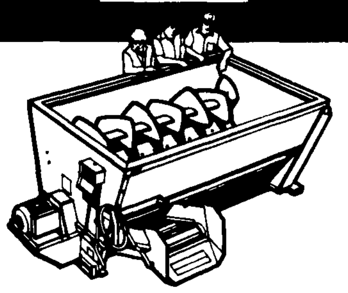
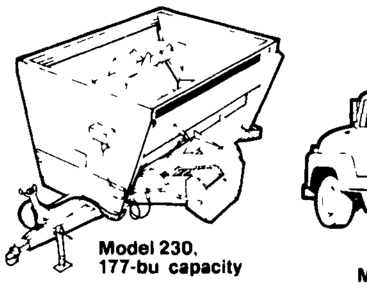
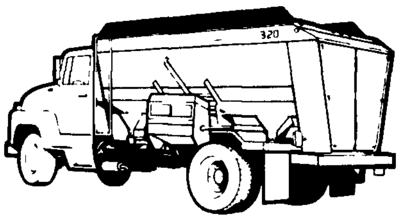
PERFORMANCE THAT FITS YOU


Model 100, 80-bu. capacity


Model 180, 138-bu capacity


Model 230, 177-bu capacity



Model 320, 248-bu capacity

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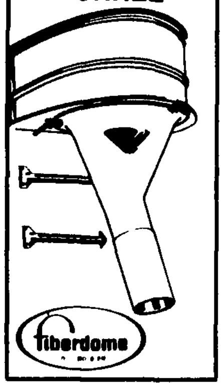

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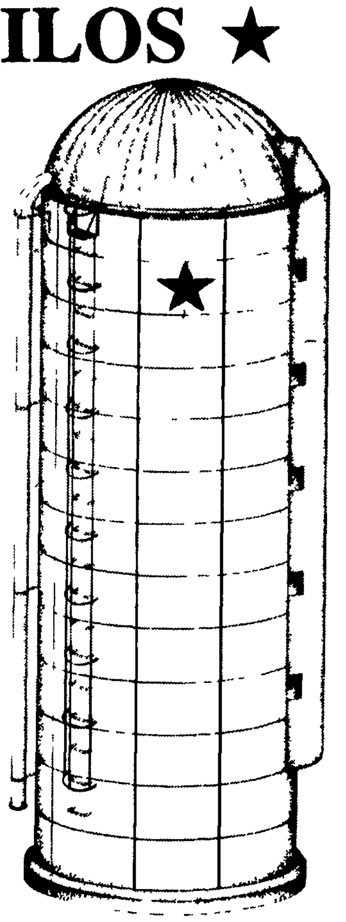

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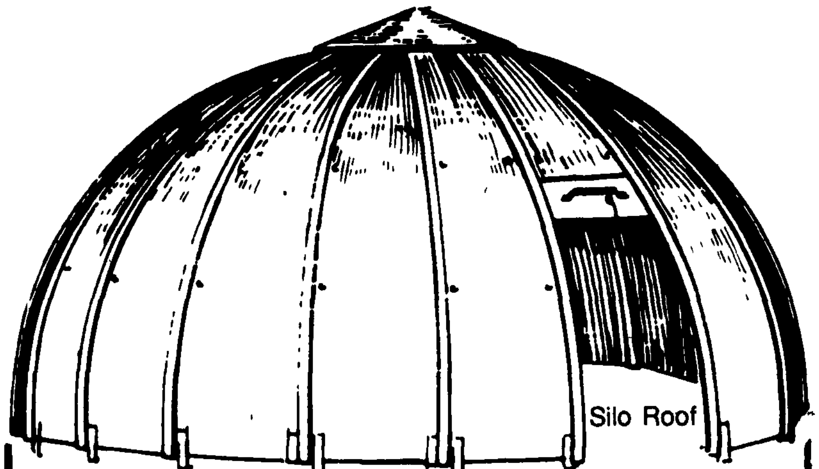
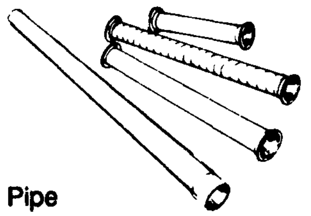
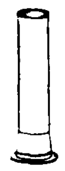
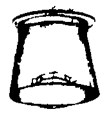
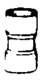
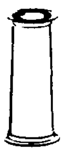

Silo Roof

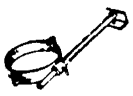

Fill Pipe Vinyl and Steel

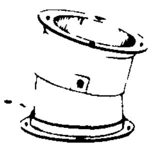

Telescoping Section

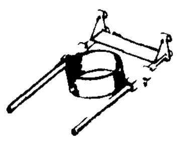

Kwik Pipe


Vinyl Repair Sleeve

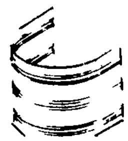

8" to 9" Transition

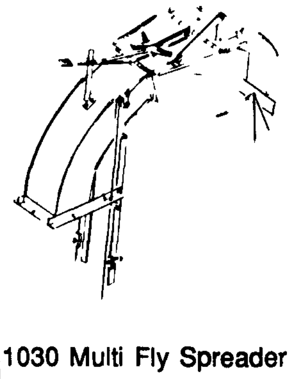

1 Arm Pipe Support Bracket

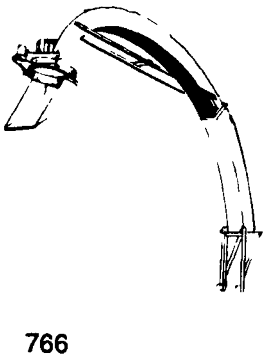

Swivel Transition


2 Arm Pipe Support Brackets

Shute


Fiberglass or Steel


1030 Multi Fly Spreader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50x200' lamented ridge rafter barn, clear span, can be used for free stall barn or shed, $5,500 OBO.

Located in New Jersey.
Cert. of Insurance required at removal.
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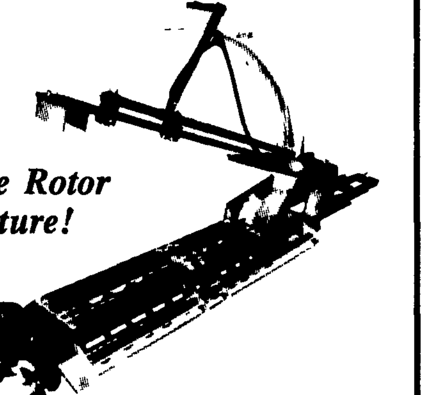

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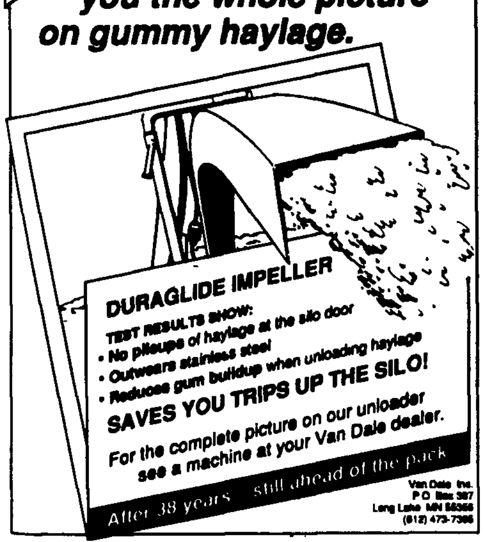
VAN DALE

Only Van Dale gives you the whole picture on gummy haylage.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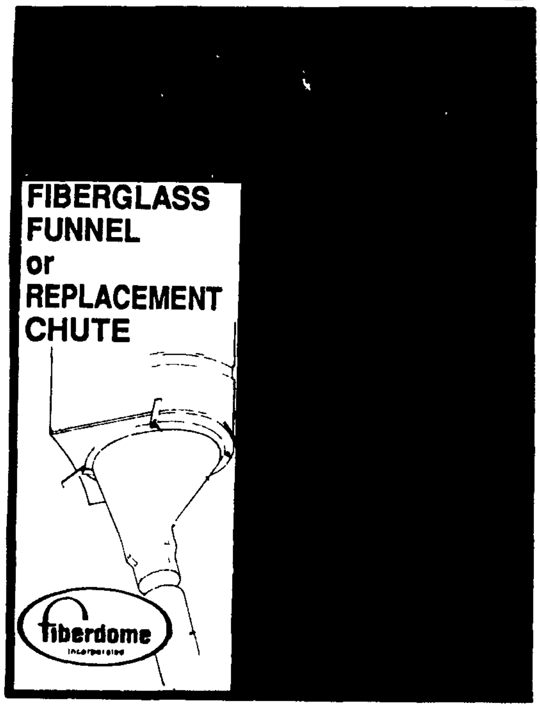

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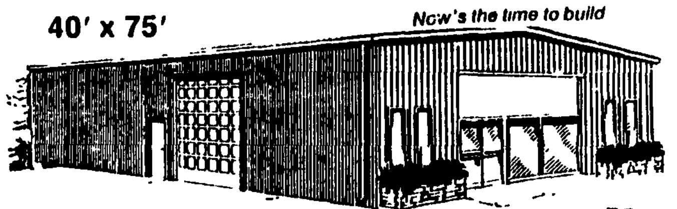
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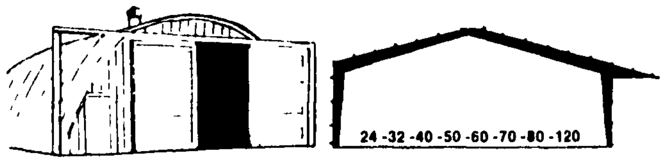

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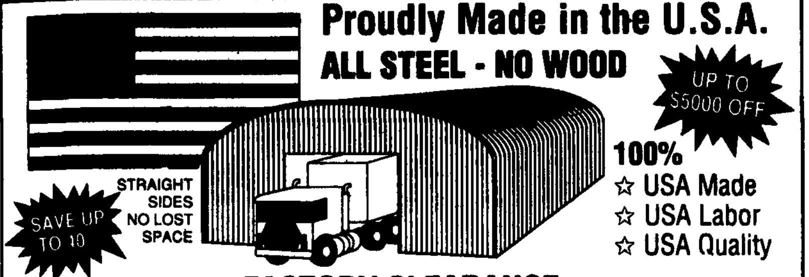
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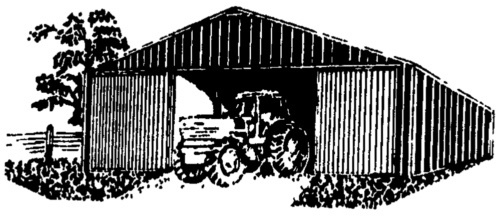

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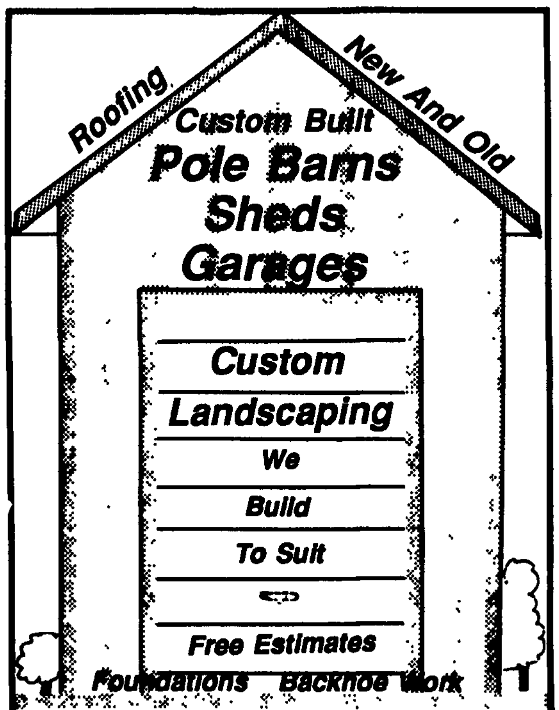

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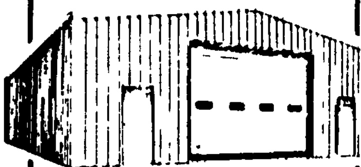

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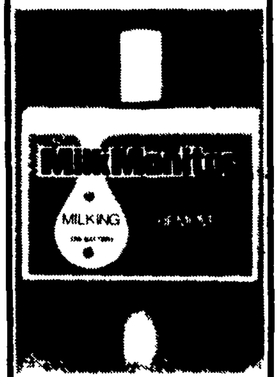

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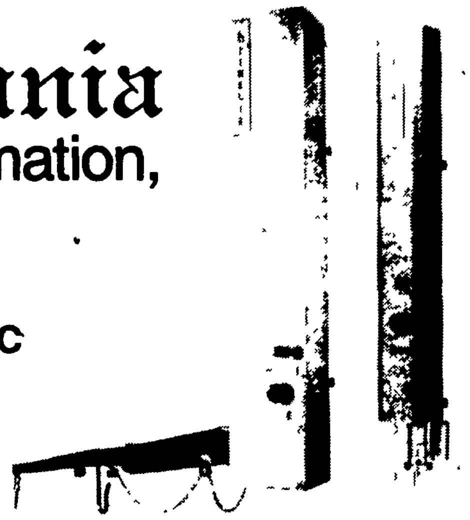

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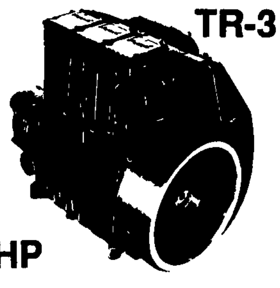

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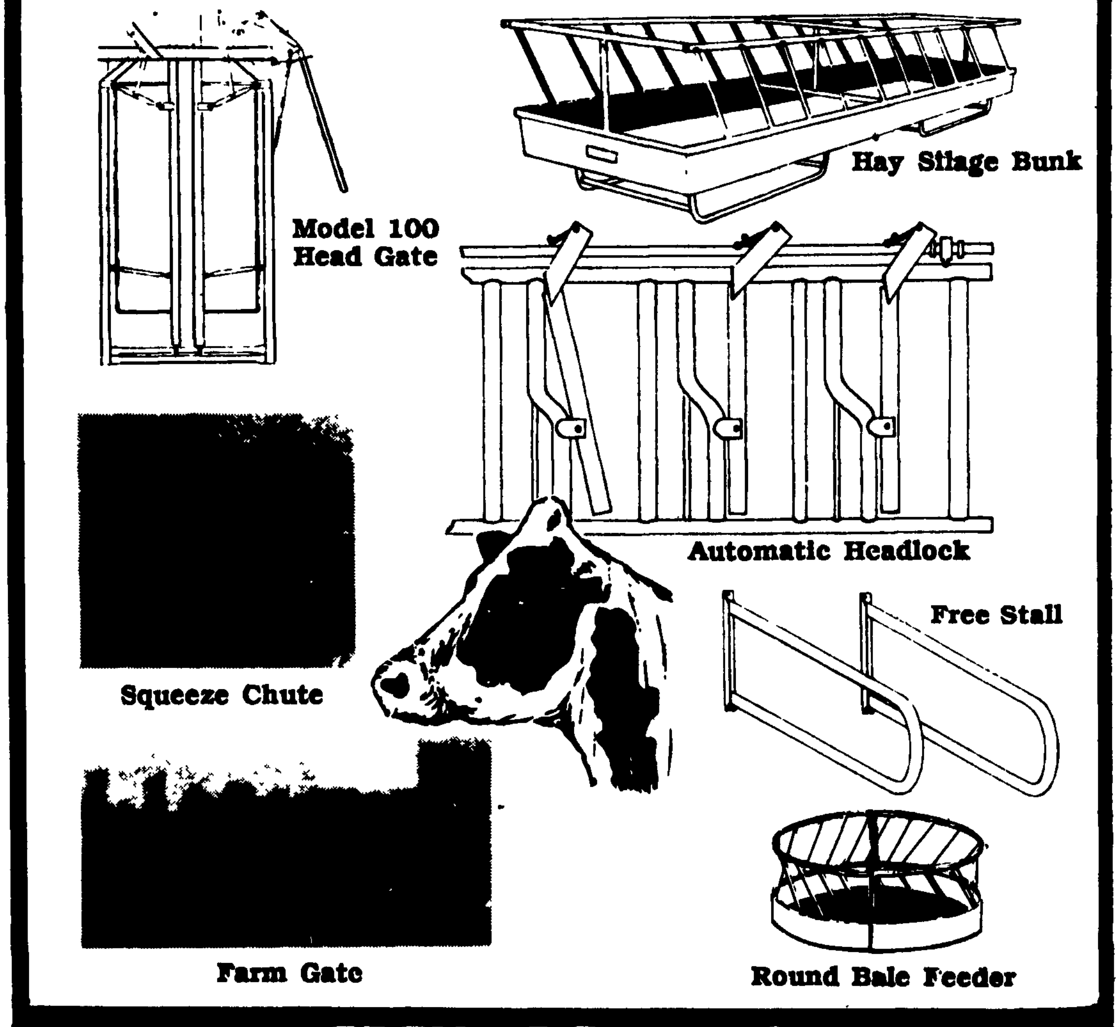

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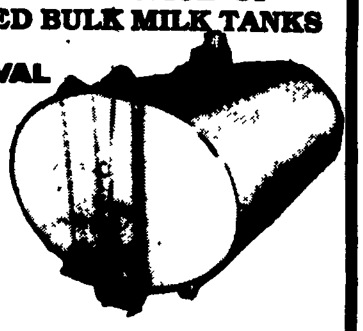

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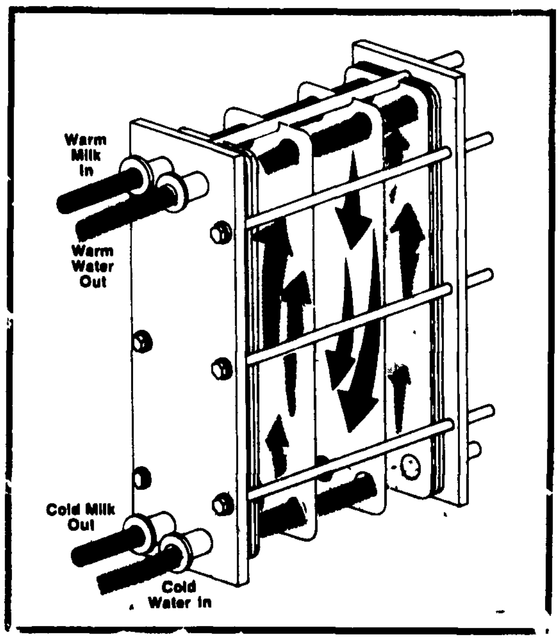

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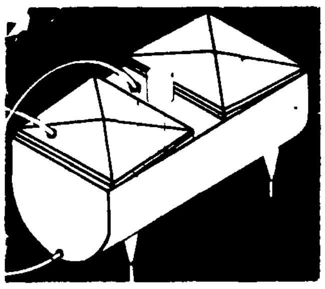

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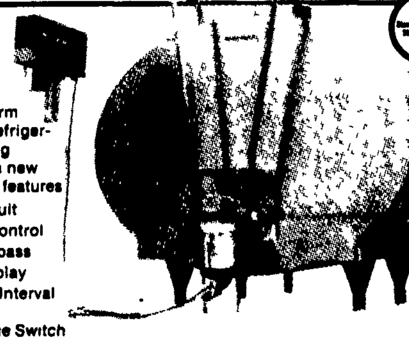

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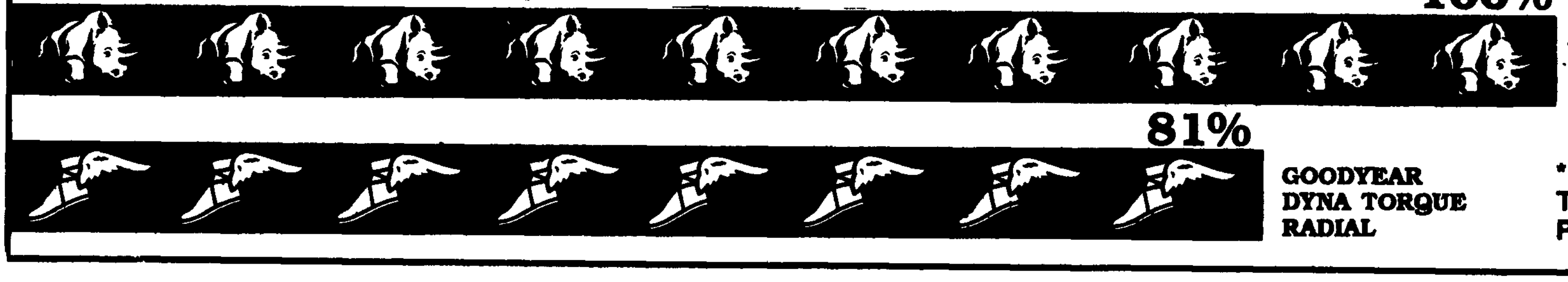

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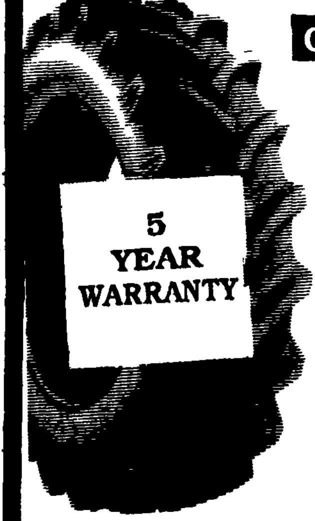

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18R38 ★	$490.00
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20.8R38 ★	$725.00
20 8R38 ★★	$810.00
24.5R32, ★	$886.00
30.5R32, ★	$1027.00
18.4R42, ★★	$637.00
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14 9x24, 6 Ply	$206.00
14 9x24, 8 Ply	$236.00
16 9x24, 6 Ply	$239.00
16 9x24, 8 Ply	$260.00
14 9x26, 6 Ply	$211.00
18 4x26, 6 Ply.	$297.00
18.4x26, 10 Ply.	$362.00
23 1x26, 8 Ply	$595.00
11 2x28, 4 Ply	$147.00
12.4x28, 4 Ply	$171.00
13 6x28, 4 Ply.	$183.00
13 6x28, 6 Ply	$194.00
14.9x28, 4 Ply	$190.00
14.9x28, 6 Ply	$211.00
14.9x28, 8 Ply	$244.00
14.9x28, 10 Ply	$319.00
16.9x28, 6 Ply	$260.00
16.9x28, 8 Ply	$287.00
16.9x28, 10 Ply	$335.00
16 9x30, 6 Ply	$282.00
18 4x28, 6 Ply	$346.00
18 4x30, 6 Ply	$314.00
23 1x30, 8 Ply	$671.00
24.5x32, 10 Ply	$868.00
16.9x34, 6 Ply	$308.00
18.4x34, 6 Ply	$352.00
18.4x34, 8 Ply	$381.00
20 8x34, 6 Ply	$536.00
20.8x34, 8 Ply	$563.00
23.1x26, 10 Ply	$671.00
23.1x34, 8 Ply	$734.00
11.2x38, 4 Ply	$176.00
12 4x38, 4 Ply	$200.00
13 6x38, 4 Ply	$211.00
13 6x38, 6 Ply	$234.00
14.9x38, 6 Ply	$255.00
15.5x38, 6 Ply	$265.00
15 5x38, 8 Ply	$303.00
16.9x38, 6 Ply	$370.00
16.9x38, 8 Ply	$373.00
18.4x38, 6 Ply	$396.00
18.4x38, 8 Ply	$425.00
20.8x38, 8 Ply	$568.00
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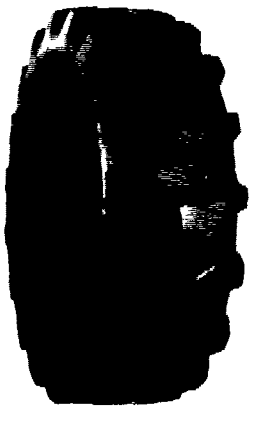

★ TUBELESS ★

16.9x24, 8 Ply	$314.00
16 9x24, 10 Ply	[illegible]
17.5Lx24, 6 Ply	$277.00
17.5x24, 8 Ply	$307.00
17.5Lx24, 10 Ply	$373.00
15 5x25, 12 Ply	$335.00
17.5Lx25, 12 Ply	$475.00
18.4x24, 8 Ply	$399.00
18.4x24, 12 Ply	$473.00
19 5Lx24, 10 Ply	$448.00
19.5Lx24, 12 Ply	$492.00
12Lx24, 12 Ply	$573.00
20 5x25, 12 Ply	$793.00
23.5x25, 12 Ply	$1,205.00
23.5x25, 16 Ply	$1,275.00

ARMSTRONG

★ TUBE TYPE ★

14.9x24, 6 Ply	$230.00
14.9x24, 8 Ply	$244.00
16.9x24, 6 Ply	$251.00
16.9x24, 8 Ply	$275.00
16.9x24, 10 Ply	$333.00
17.5Lx24, 8 Ply	$281.00
16.9x28, 8 Ply	$302.00
18 4x28, 10 Ply	$395.00
1300x24, 10 Ply	$265.00
1300x24, 12 Ply	$292.00
1400x24, 10 Ply	$297.00
1400x24, 12 Ply	$333.00

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400-15	$27.00
400-19, 4 Ply	$34.00
500-15	$34.00
550-16, 4 Ply	$37.00
550-16, 6 Ply	$40.00
600-14, 6 Ply	$59.50
600-16, 4 Ply	$40.00
600-16, 6 Ply	$44.00
650-16, 6 Ply	$47.00
750L-15, 6 Ply	$52.00
750-16, 8 Ply	$61.00
750-16, 6 Ply	$56.50
750-18, 6 Ply	$68.00
750-20, 6 Ply	$84.00
9 5L-15, 6 Ply	$66.00
9 5L-15, 8 Ply	$72.00
10 00-16, 6 Ply	$88.00
11Lx15, 8 Ply	$83.00
1100-16, 8 Ply	$125.00
14L-16.1, 8 Ply	$192.00

★ 4-RIB ★

11L-15, 8 Ply	$87.00
10.00-16, 6 Ply	$86.00
10 00-16 (TL), 6 Ply	$106.00
10 00-16 (TL), 8 Ply	$117.00
11.00-16, 6 Ply	$106.00
11.00-16, 8 Ply	$114.00
11 00-16 (TL), 8 Ply	$128.00
14L-16.1 (TL), 6 Ply	$208.00
14L-16 1, 8 Ply	$203.00
16 5L-16.1 (TL), 8 Ply	$307.00

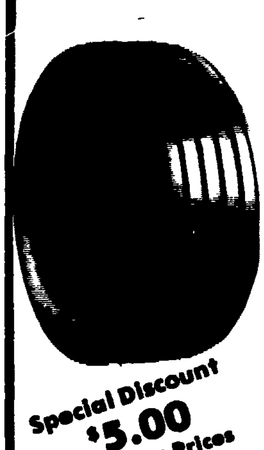
★ 5-RIB ★

1100x16, 12 Ply, Tubetype	$161.00
1100x16, 12 Ply, Tubeless	$177.00

Small Rear Farm Tires

750x20, 4 Ply.	$75.00
750x24, 4 Ply	$83.00
8.3x24, 4 Ply	$96.00
9.5x24, 4 Ply	$108.00
11.2x34, 4 Ply	$159.00
11.2x36, 4 Ply	$161.00
12.4x24, 4 Ply	$137.00
12.4x36, 4 Ply	$216.00
13.9x36, 6 Ply	$224.00

WAGON TIRES



26 1200x12, 4 Ply	$55.25
8.51x14, 6 Ply	$52.00
9.5Lx14, 6 Ply	$54.00
9.5Lx14, 8 Ply	$55.00
9.5Lx15, 6 Ply	$51.00
9.5Lx15, 8 Ply	$51.00
11Lx14, 6 Ply	$54.50
11Lx15, 6 Ply	$49.00
11Lx15, 8 Ply	$53.00
11Lx15, 10 Ply	$75.00
1000x15, 8 Ply	$65.50
11Lx15, 8 Ply Tubeless	$80.50
11Lx16, 8 Ply	$66.50
11Lx16, 10 Ply Tubeless	$89.50
12.5Lx15, 10 Ply	$79.00
12.5Lx16, 14 Ply	$98.00
12 5Lx15, 12 Ply	$90.50
14Lx16.1, 12 Ply	$158.00
16.5Lx16.1, 10 Ply Tubeless	$188.00
26x7.50x15, 4 Ply Tubeless	$51.00
25x7.50x15, 6 Ply Tubeless	$57.00
27x9.50x15, 4 Ply Tubeless	$61.00
27x9.50x15, 6 Ply Tubeless	$70.00
27x9.50x15, 8 Ply Tubeless	$74.00
31x13.50x15, 6 Ply Tubeless	$102.00
31x13.50x15, 8 Ply Tubeless	$111.00

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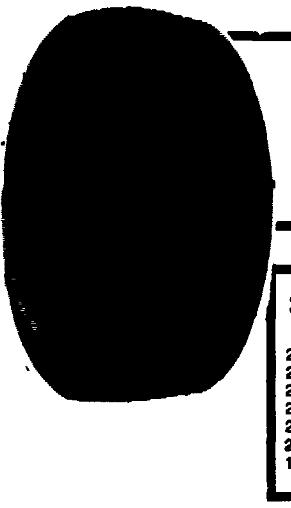

CONTRACTOR F-3

11Lx15, 8 Ply	$83.00
11Lx15, 10 Ply	$97.00
11Lx16, 8 Ply	$99.00
11Lx16, 10 Ply	$109.00
750 800x16, 10 Ply	$94.00
11Lx16, 12 Ply	$130.00
145 - 75 - 16.1, 10 Ply	$234.00

3 WHEELER TIRES

20x7.00-8	$36.00
21x7.00-8	35.50
22x11.00-8	40.00
22x8.00-10	43.00
22x11.00-10	48.00
25x12-9	57.00
18x950-8.	33.00

ARMSTRONG TURF

8.3x24	$112.00
9.5x24	$125.00
14.9x24, 6 Ply	$220.00
16.9x24, 6 Ply.	$230.00
18.4x16.1, 6 Ply	$261.00
13.5x16.1, 8 Ply	$263.00
18.4x26, 6 Ply	$395.00
13.6x28, 6 Ply	$255.00
13.6x28, 4 Ply	$234.00
16.5Lx16.1, 6 Ply	$294.00

SKID LOADER TIRES

570x12, 4 Ply..	$42.00
23 850x12, 4 Ply	$49.00
27.850x15, 4 Ply	$53.00
27.850x15, 6 Ply	$68.00
27.1050x15, 6 Ply	$79.00
700x15, 6 Ply	$66.00
750x15, 6 Ply	$71.00
10-16.5, 6 Ply	$84.00
12-16.5, 8 Ply	$125.00
Steel Shield	
10-16.5, 6 Ply	$110.00

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Why should you use Master Mix **SILO-BOOSTER** instead of another product? **SILO-BOOSTER** has been proven in 22 years of on-farm use, as well as in continuous university research. With each new discovery in silage science, we have improved the original formula. Today's **SILO-BOOSTER** gives the most effective silage innoculant yet developed.

SUMMARY OF RESULTS

Alfalfa Ensiled With And Without **SILO-BOOSTER** Conducted
At The University Of Minnesota West Central Experiment Station
Morris, Minnesota Summary Of Haylage Crops

DRY MATTER RECOVERY (1)	CONTROL	SILO-BOOSTER
Amount D.M. Ensiled, lb.	26,228	30,418
Amount D.M. Removed, lb.	24,432	30,278
Recovery, %	93.2	99.5

(1) Individual loads of fresh forage were weighed before ensiling; after storage, silos were emptied completely at one time.

Composition and pH of Stored Alfalfa Ensiled With and Without SILO BOOSTER.

	CONTROL	SILO-BOOSTER
Dry Matter, %	50.66	54.98
pH	6.33	5.82
Crude Protein, %	23.64	23.45
Ammonia Nitrogen	19.76	14.80
ADIN-N. % of total N	5.76	5.58
ADF, % of D.M.	31.74	30.23
NFD, % of D.M.	42.44	41.88
Lactic Acid, % of D.M.	1.00	.87
Acetic Acid, % of D.M.	.72	.52
Propionic Acid, % of D.M.	.018	.007
Butyric Acid, % of D.M.	.119	.027

Dry matter recovery data from these conventional silos demonstrates a 6.3% difference in feedable alfalfa silage. For each 100 tons of silage, there would be an additional 6.3 tons of silage available for feeding. This is equivalent to 3.5 tons **of 90% dry matter hay worth approximately $350.00. This is a $3.50 return for each $1.00 investment in SILO BOOSTER** from a reduction in fermentation losses alone.

Master Mix **CENTRAL SOYA**

APPLICATION: 1 Lb. of **SILO-BOOSTER** per ton of Forage.
Try New **BIO-POWER Soluble** mixed with water.
Add Feed Value To This Year's Silage By Reducing Costly Fermentation Losses

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Beef Briefs

by

John Comerford

Penn State
Beef Specialist

BULLS—KEYS TO A SUCCESSFUL BREEDING SEASON

The upcoming beef breeding season can be made more successful by close examination of the key players—the bulls.

Consider this: one report shows that 11 percent of yearling bulls are infertile or subfertile at 12 to 14 months of age and 4 percent of older, proven bulls develop fertility problems during the winter.

There are three components of a successful calving season: bull fertility, the percentage of the cows that cycle, and the percentage of the cycles that were fertile. Secondly, these factors are multiplied together to determine the percentage calf crop, not averaged. For example, 90 percent bull fertility, 90 percent cycling cows, and 90 percent fertile cycles will result in only a 73 percent calf crop.

Since the production of a live calf is the most important economic factor in the cow-calf enterprise, it is reasonable to assume infertility problems with the bull can have a devastating effect on the success of the enterprise. What causes infertility in the bull? The answers are many and varied. It can result from everything from frostbite on the testicles to serious reproductive diseases. Age of the bull and nutritional status are also important factors.

I recently had a call where a producer wanted to know why he had plenty of calves early this year and then the cows just seemed to stop. A little more information showed that there were too many cows for a young bull, the dry weather reduced the feed supply, and infertility later in the breeding season resulted.

Individual bulls will vary from one another in fertility, and a single bull will have variations throughout the year. That is why it is so difficult to say how many cows a bull will service in a given breeding season. The rule of thumb to remember is that about 5 percent of the cows in a herd will be in heat at any given time. The number of bulls should reflect no more than two services per day because the fertility of any bull is reduced by more than two services per day in a pasture system. This results in average figures of 10 to 15 cows for the yearling, 15 to 20 for the two-year-old, and 30 to 35 for a mature bull.

Bulls will suffer from most of the diseases that will attack the rest of the herd, so they should be treated accordingly. Vaccination of young bulls (six months old) for IBR, BVD, PI-3 and the Clostridial group are advisable. Treatment for worms, lice, grubs, and flies for bulls should be be done with the rest of the herd.

The single most important action the producer can take to test the fertility of the bull is to have a breeding soundness exam performed. This test includes four components: the history (disease, vaccinations, and breeding history), physical examination of the bull, a detailed examination of the genital tract (including measurement of scrotal circumference), and collection and analysis of representative semen samples to determine mortality, morphology and concentration. These factors are all scored to arrive at a final score that is like a "fertility index" for the bull.

Check with your veterinarian to see if they can perform this test. Some vets are not familiar with it, but they can still be very helpful in getting semen samples and doing the physical exam on the bull, particularly the scrotal circumference measurements. This trait has been shown to be very effective in identifying subfertile bulls and also has been shown to effect the fertility of the bull's daughters. The range in adequate size would be 30 to 34 cm for bulls under 15 months of age, 31 to 36 cm for 15 to 20 months, and 32 to 38 cm for up to 30 months.

The time to do this fertility testing is now. Waiting to have the bull tested or not testing at all can result in some serious losses in the beef herd.

Pennsylvania Fair Plans Sheep, Dairy Goat Shows

BENSALEM (Bucks) — The Pennsylvania Fair officials are pleased to announce the date for their second annual 4-H dairy goat show and a new sheep show.

The goat show will be held on Saturday, May 20, at 1:00 p.m. It will be held at the Philadelphia Park Race Track in Bensalem.

The show will be open to the Alpine, Nubian, Toggenburg, and Recorde Grade breeds. For further information, contact Maxine Plummer at 215/822-2367.

The sheep show will feature competition for Cheviot, Corriedale, Columbia, Dorset, Hampshire, Suffolk, and Shropshire sheep. It will be held on Sunday, May 28, at 12:30 p.m. at the Philadelphia Park Race Track. The judge will be Tim Fleener.

For further information, contact Susan Smith at 215/679-0321.

Yeo Farms Holds Club Lamb Sale

LOWELLVILLE, OH — Yeo Farms held in Second Edition Club Lamb Sale last month with buyers from Pennsylvania, Ohio, and Maryland attending the sale.

The sale featured 35 club lambs, which sold for an average of $144. In addition, four registered Suffolk ewe lambs were sold for a $244 average.

The high-selling lamb sold to Stacy Johnson of Minerva, Ohio, for $360. George McQuiston Jr. of Harrisville, Pa., gave $210 for a wether. Joseph McConn of West Alexander, Pa., purchased a lamb for $200.

Several buyers showed support for the sale with multiple purchases. Kincaid Farms of Rockwood, Pa., went home with four lambs, while Don Musser of New Middletown, Ohio, Thistle Knoll Farm of Chagrin Falls, Ohio, James Miletta of Lowellville, Ohio, and Jess Stairs of Acme, Pa., each purchased three lambs.

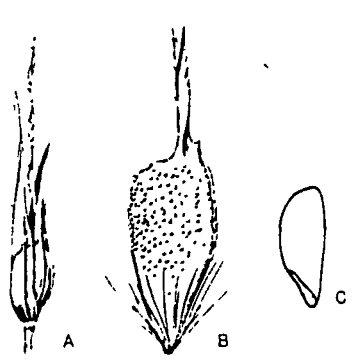
Serrated Tussock Harmful To Cattle, Sheep

MARYSVILLE, OH — Serrated tussock, a toxic perennial weed with unusual drought and herbicide resistance, is a potential new threat to American stockmen and farmers, according to Seed Technology, an independent seed testing laboratory.

In addition to its Aggressive spread under dry conditions, research has shown that serrated tussock is fatal to sheep and causes stall-out in cattle. According to Dale Kern, president of Seed Technology, no selective control is known.

The grassy weed (formal name Nassella trichotoma) has shown up in the U.S. in samples of imported grass seed. In emergency legislation, seven states (Maryland, Mississippi, Illinois, Washington, Oregon, Tennessee, and Alabama) recently placed it on their noxious weeds list. As of March 30, it is still legal to sell tussock-contaminated seed in other states.

To avoid the possibility of contamination in recently purchased seed, Kern suggests it may be wise for stockmen and farmers to have samples tested for tussock by a state lab or by an independent testing laboratory.



Nassella trichotoma (Nees) Hackel (*A-C*) *A*, Spikelet (X 6); *B*, floret (X 16); *C*, caryopsis (X 16).

Limousin Foundation Names Medal Of Excellence Winners

DENVER, CO — The North American Limousin Foundation recently finished up the first Medal of Excellence show point system for the 1988 show season. The Medal of Excellence (MOE) program was established to increase participation at both regional and national levels and to allow breeders to promote the genetics in their programs. At both the regional and national levels, gold, silver, and bronze awards were presented to bulls, females, sires, and dams.

The 1988 MOE national gold medal sire was Captain Hook, a Captain In Command son out of Bishop's Neva. Captain Hook is owned by Straight Creek Farms and Petzold Limousin of Fort Payne, Ala. The MOE silver medal sire was MK Captain in Command, a Seven Forty Seven son out of Circle Jyntee and owned by Captain In Command Syndicate. SPITZ Navajo 607 R, owned by Fred Spitz and Sons of Norman, Okla., was named the MOE bronze medal sire. SPITZ Navajo is a Seven Forty Seven son out of CMC Miss Snowflake 102L.

The MOE gold medal dam is Pussycat, who is owned by Worrell Land & Cattle of Charlottesville, Va., and Power Line Limousin of Bristol, Tenn. Pussycat is an Iran daughter out of Follette. The MOE silver medal winner is Lazy J Special, a Seven Forty Seven daughter out of Nordic Hanni XIM 45H. Lazy J. Special is owned by the Special Syndicate. Diamond Teas Jezebel, owned by Magness Land & Cattle of Platteville, Colo., and Circle L Limousin of Wadsworth, Ohio, was the MOE bronze medal winner. Diamond Teas Jezebel is sired by Innovator out of Circle Jyntee.

CHR Special Hooker, a Captain Hook daughter out of Lazy J Special was named the 1988 MOE gold medal female. She is owned by Coyote Hills Ranch of Chattanooga, Okla.; Flying Dog Ranch of Woody Creek, Colo.; and Magness Land & Cattle. The silver medal winner was Waddles Staci, who is owned by Waddle Limousin Ranch of Platteville, Colo. Staci is a Captain In Command daughter out of Waddles Alexis. ICHL Miss Martha, owned by Straight Creek Farms and Mountain Lakes Limousin of Fort Payne, Ala., came away with the bronze medal. Miss Martha is a Seven Forty Seven daughter out of HLF Miss Jeremiade 41M.

Capturing the MOE gold medal bull honors was PLLP Muscat, who is owned by Power Line Limousin. Muscat is a Seven Forty Seven son out of Pussycat. Waddles Max, a Seven Forty Seven son out of Dynasty was named the silver medal winner. Max is owned by Plum Creek Limousin of Philip, S.D. Doubletime, a Colorado 150 son out of Texs Star Hanna, was named the bronze winner. Doubletime is owned by Canadian Valley Ranch of Seminole, Okla., and JCL Cattle Company.

Below is a partial listing of the Eastern Region medal winners.

BULLS

1. CL Mr. Jean Paul 39V, Circle L Limousin Land Co., Wadsworth, OH; 2. CL Lancaster 63V, Circle L Limousin; 3. CL Caruso 64V, Circle L Limousin.

FEMALES

1. PLLP Molly Dodd 364V, Beth Murphy, Stamping Ground, KY; 2. JJ Vanna 04V, SSA Farms, Sherman, CT; 3. CL Miss Cinnamon 60V, Portwood Brothers Limousin, Versailles, KY.

SIRES

1. FWLY Thriller, Fawley Farms, Lynchburg, OH, and JCL Cattle Company, Welch, OK; 2. Mr. Ambassador, VW Limousin Farms, New York, NY; 3. Ohio Power, Jones Farms, Venedonia, OH.

DAMS

1. TEXS Star Dream Girl, Cane Ridge Cattle Co., Paris, KY; 2. RSFF Golden Whisper, Fairlane Farms, Louisville, OH; 3. Miss Wolfette 3035R, Cane Ridge Cattle Co.

Residue Problems Caused By Poor Knowledge

SCHAUMBURG, IL — Lack of knowledge and poor information among producers about withholding times for animals that have received medication are the most common causes of drug residue problems, according to a survey funded by the American Veterinary Medical Association (AVMA) and conducted by the Virginia-Maryland Regional College of Veterinary Medicine.

The results of the survey were presented to the Food and Drug Administration's Center for Veterinary Medicine Advisory Committee last month by Dr. William Van Dresser, director of the AVMA government relations division.

The surveyors reviewed and analyzed 292 field investigative reports of drug residues in food animals made between 1983 and 1988—206 of the investigative reports were made by the U.S. Food & Drug Administration and 96 were from the Virginia State Veterinarian's office. Multiple residues were present in 18 percent of the FDA reports and 18.6 percent of the Virginia reports.

The purpose of the survey was to review the investigative reports and determine where the products were obtained and who administered the medications. The survey showed that medications were obtained from both farm and feed stores and veterinarians, and were administered primarily by producers and farm employees.

The survey indicated that streptomycin, penicillin, oxytetracycline, and neomycin were among the most common antibiotics associated with residue problems. Residues for these drugs were found in 51.1 percent of the reports studied.

The meat and milk from animals that have received medication must be withheld from sale for specific periods of time, depending on the drug administered. Almost half of the investigations reviewed in the study revealed that hte individual responsible for the sale of the animal was unaware of the proper withholding time.

The 206 FDA investigative reports showed that the operations most frequently investigated following the discovery of a drug residue were private dairy farms (33.5%), private on-farm producers of beef, hogs, or veal (32.5%), and buyers and dealers of food animals (15.7%) Investigations rarely involved sales barns, feedlots, or haulers.

The records of the dose form and methods of administration in the investigative reports also were reviewed. Injectables and feed additives were shown in the FDA reports to be the most common dose forms implicated in the residue problems. The Virginia reports showed that injectable drugs and boluses were the most likely dose forms implicated. Water additives and intramammary infusion were the least likely to be implicated.

According to both the FDA and Virginia reports, labeling, unapproved use, and exceeding recommended dosage were not significant causes of drug residue problems.

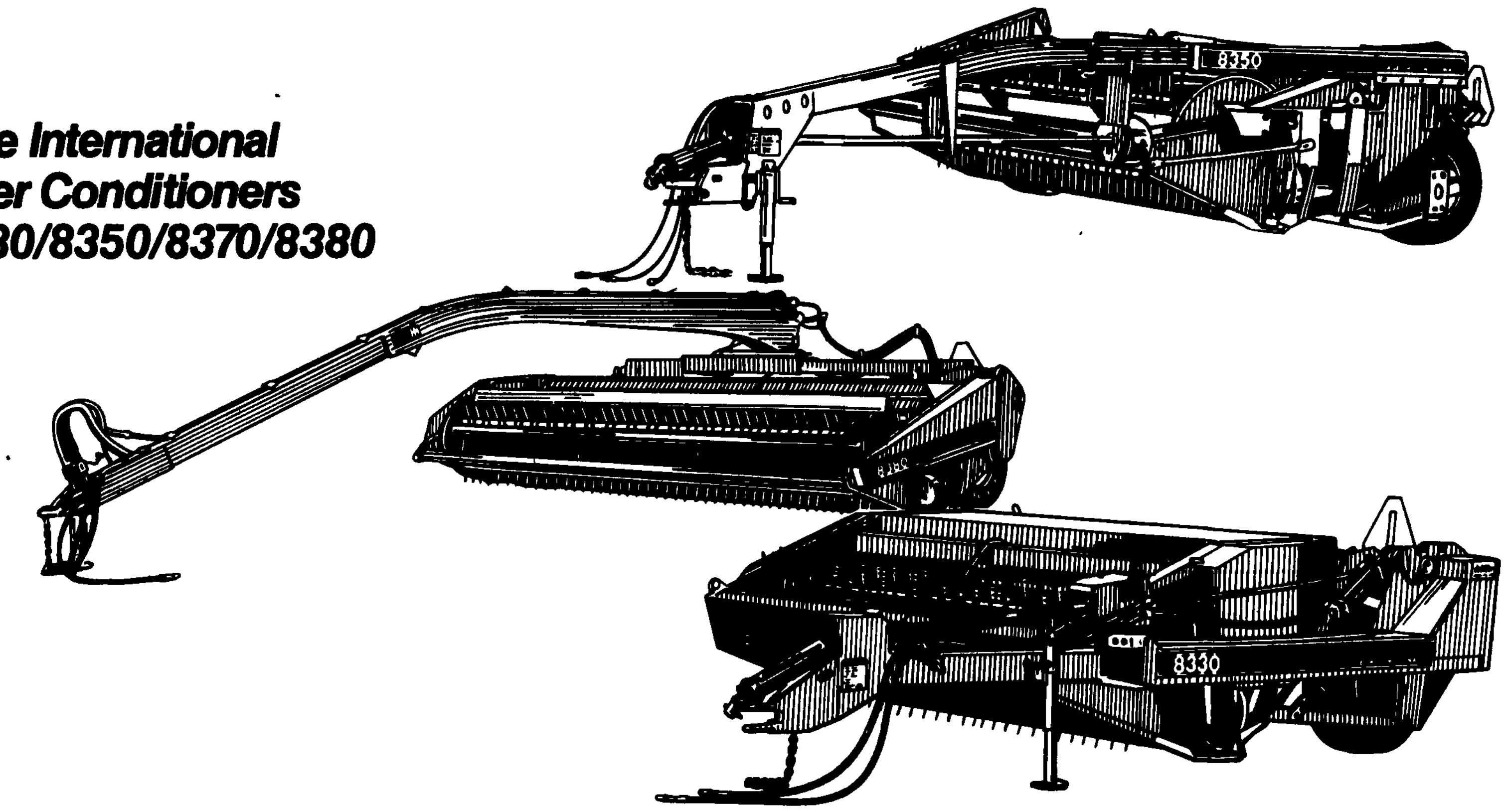
In almost 80 percent of the cases where it was possible to assign responsibility for the residue, that responsibility was assigned to the producer. Lack of information about withdrawal times, poor record keeping, or no record keeping were cited as causes for the residue problems.

The surveyors made several recommendations to the FDA, including a suggestion that more funds be allocated to study this problem. In as much as the survey showed that problem was in large measure confined at veal calves, market hogs, and cull dairy cows, these market classes should be seen as potential problem areas and monitored.

Since the dominant cause of the problem is failure to observe withholding time, the survey recommends that veterinarians take an active role in educating producers in proper use of medications. These educational programs also should stress accurate and regular record keeping. Producers are anxious for information that will enable them to maintain the wholesomeness and marketability of food animal products.

Why Compromise? Choose Superiority.

Case International Mower Conditioners 8320/8330/8350/8370/8380



With five Case IH Mower Conditioners to choose from, there's no need to compromise. Now you can select the model that meets your hay harvesting needs exactly.

Every model cuts clean and fast. Continuously engaged rolling action is aggressive when the crop calls for it, yet gentle when you want to save valuable protein-rich leaves. Adjustable full-length rolls on the 8320 and 8330 leave loose, fluffy swaths or windrows.

Unique "uniform motion" crank linkage and counter-balanced flywheel make for a smoother-running conditioner with less peak start and stop loads.

Also on the larger models:

- Half-swaybar sickle drive operates at a fast 1700 rpm
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Australian Producer Calls American Farmers Insulated

AUSTRALIA — American farmers are "insulated from the real world" of agriculture, and U.S. implementation of the Export Enhancement Program should be changed to protect foreign producers who are not subsidized, according to a member of the Australian Barley Board (ABB) who recently returned to his country after a visit to the U.S. recently this year.

Colin Rowe, a Culburra barley, wheat, and oat producer in South Australia, said he is "convinced that most American grain growers are quite insulated from the real world of production and marketing. The entrenched subsidies lavished on American farmers ensure that most of them were protected from all but the most extreme swings in costs and prices."

Rowe was accompanied to the U.S. by John Tansell, the general manager of the ABB, to express concern over the negative impacts the EEP has upon Australian producers.

He said that while the ABB understands that the U.S. needs to use the EEP in order to pressure the Europeans into negotiations at General Agreement on Tariffs and Trade, "we visited Washington to suggest that there are ways the U.S. can implement EEP without having such devastating impact on the Australian producer."

Rowe explained that the Australians have no farm program subsidies to protect barley producers as is the case in the United States, "so all we receive for our crop is the world price, less handling and transport costs." Because of the export subsidies granted by the U.S. and the European Economic Community (EEC), Rowe maintains the world barley price was "destroyed" in 1986 and 1987. "This action taken by the U.S. was a surprise to the Australian producer because prior to that time, the U.S. was not seen as a major exporter of barley. We understood the EEP was implemented to take back markets lost to subsidized exports of the European Community (EC). Since the U.S. had always been a very small barley exporter, we did not see how you had lost barley markets to the EC."

Rowe said Australian family farmers are no different than Americans. "While the EEP may help the American family farmer, it really, really hurts your Australian counterpart, and his family."

According to Rowe, "Our overall aims (in visiting the U.S.) were to explain our position, suggest ways in which the EEP could be implemented with minimal impact on Australia, and to learn first hand the situation with American grain growing.

"We made this visit because we believe lack of progress at GATT may lead to a more aggressive application of the EEP. Unless we can convince the Amerians to be very selective in their approach, Australian barley growers could be hurt in the crossfire once again. We were given a very positive reception by the Americans and were impressed with their openness and hospitality."

In addition to visiting Washington, Rowe and Tansell attended the U.S. Feed Grains Council's annual directors meeting in Phoenix where they shared their views on American and Australian agriculture.

The ABB receives and exports a majority of barley grown in Australia, which historically has been as much as 5.5 million tons. Government-chartered in the states of Victoria and South Australia, the ABB is charged with marketing to the best advantage all grain delivered to it, and to distribute proceeds to growers after paying operating expenses. It is governed by a board of five producers, a brewer and malster representative, and two government appointees.

As corn is to American farmers barley is to Australians. "It is an important crop, so when world prices are depressed through artifical, unfair competition, the farming community of Australia is badly, badly hurt," said Rowe.

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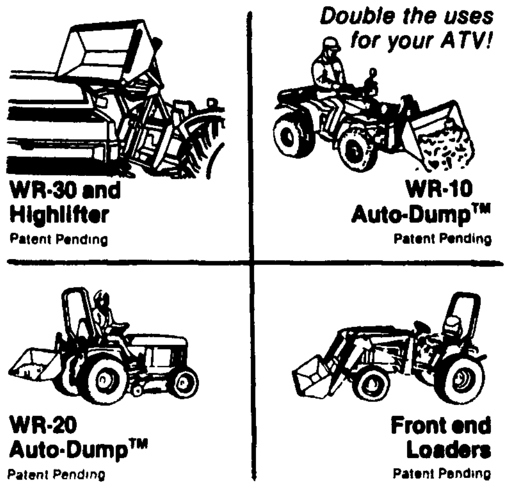

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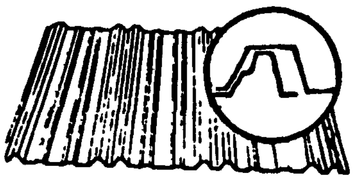

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Information Delivery Methods Change Over 75 Years

COLLEGE PARK, MD — While consulting with a client, today's county Extension agent may carry a laptop portable computer or video camcorder, new information tools that were not available in 1914 when the Extension Service began. In the past 75 years, a variety of educational delivery systems have been developed to give citizens access to the rich knowledge base of the land-grant university. Each system has served the useful purpose of providing information, services and educational programs designed to help both rural and urban residents solve problems and improve living conditions.

Congress passed the Smith-Lever Extension Act on May 8, 1914, creating a national Cooperative Extension Service network charged with "...diffusing among the people of the United States useful and practical information on subjects relating to agriculture and home economics..."

The Maryland Cooperative Extension Service has been doing just that for 75 years, beginning with the publication of "The Farm Advisor," a special bimonthly press bulletin, in 1915. This periodical was replaced by "Extension Notes" in 1916 and "The State College Journal" in 1918.

A special weekly copy service for Maryland press was instituted in 1916, and a full-time agricultural editor was hired a year later to supervise preparation and distribution of Extension publications. The main way of consulting was through individual client visits, group meetings, demonstrations, and the ever-popular "county fair."

As Extension grew and the myriad of publications expanded, it became necessary in 1923 to establish a central mailing and distribution service as well as a print operation. Soon all news releases generated by the state Extension staff were mailed to county agents for dissemination to state newspapers.

Radio added a new dimension to information delivery. In 1936, Extension specialists offered weekly lectures on WMAL and cooperated with USDA on a regular noon "Farm Flashes" show on WRC. On November 20, 1939, the "National Farm and Home Hour," broadcast from the University of Maryland College Park campus to more than 90 stations, focused on how the land-grant college served the state in resource conservation.

The demand for radio broadcast material became so popular that Extension developed recording facilities in 1947 to assist specialists and agents in reaching far more people. Today a state radio tape service is complemented by a toll-free "Newsline" service for fast-breaking news.

Extension homemakers began appearing in television broadcasts in 1948. Two series of programs for rural and urban audiences were produced in 1950, and in the 1960s, "At Home in Maryland" premiered on WBAL in Baltimore, reaching statewide audiences. Public television stations and cable public access channels now offer additional broadcast outlets.

In the 1970s more electronic technology offered audio-conferencing and videotapes, as well as the traditional audiovisual slides, overheads, filmstrips and films. Large film libraries remained the mainstay, but instructional television and educational videos became popular alternatives.

The 1980s have brought another layering of information delivery choices for Extension with the onset of satellite video teleconferencing, videocassettes and camcorders, personal computers and computer networks. Maryland Extension specialists have developed software packages on poultry, dairy rations, economic development, farm financial management and food and nutrition. Every county office has either personal or portable computers as well as video-recorder and playback units; one-third have local camcorder production capability.

The state information staff is busy providing counties with free-loan videos, new software, and videotapes of valuable teleconferences originating from other land-grant institutions. New databases are being developed for both computer and laserdisc storage that can be accessed by the public via computer or at an interactive video kiosk in the local mall or public library.

Add to that voice mail, FAX mail, and hologram visuals, the choices are becoming endless as we enter "the information society."

Extension is still here, 75 years later, using many of these information tools to enhance our service to Maryland citizens, and we're learning to use the technology well. We may be 75 years older, but we're also better!

National Junior Angus Show Set For July

ST. JOSEPH, MO — The date is July 16-20, the place is Louisville, KY, and the event is the 21st National Junior Angus Show and Showmanship Contest. This largest junior beef breed show in the country is where exhibitors from some 40 states and more than 600 head of Angus cattle will converge on the state fairgrounds at the Kentucky Fair & Exposition Center to compete for championship laurels.

Jim Gillooly of Washington, IN, will judge divisions for bred-and-owned heifers, bred-and-owned bulls, cow/calf pairs and owned heifers. There will be an "on-hoof" steer show judged by Scott Schaake of Lexington, KY, as well as a separate carcass contest. All carcass contest entries must be exhibited in the live show.

Every exhibitor at the national show must be a junior, regular or life member of the American Angus Association, and be nine years old by January 1, 1989 and not yet 21 years of age by that date.

The hosts of this year's show, the Kentucky Junior Angus Association, have a full schedule of activities lined up during the four-day event.

Finals of the 23rd National Junior Angus Showmanship Contest will be held in conjunction with the national show. Around 70 contestants from 36 states and Canada are expected to compete for the prestigious title of "Top Showman." The judges for this contest are: Brian Fitzgerald of Kennett Square, PA; Craig Wallace of Knob Noster, MI; and Mallory Mort of Ghent, NY.

The annual meeting of the National Junior Angus Association will be conducted during the show. It will be highlighted with the election of six new directors to the National Junior Angus Board.

For more information on the 21st National Junior Angus Show and Showmanship Contest contact the Junior Activities Department of the American Angus Association, 3201 Frederick Blvd., St. Joseph, MI 64501.

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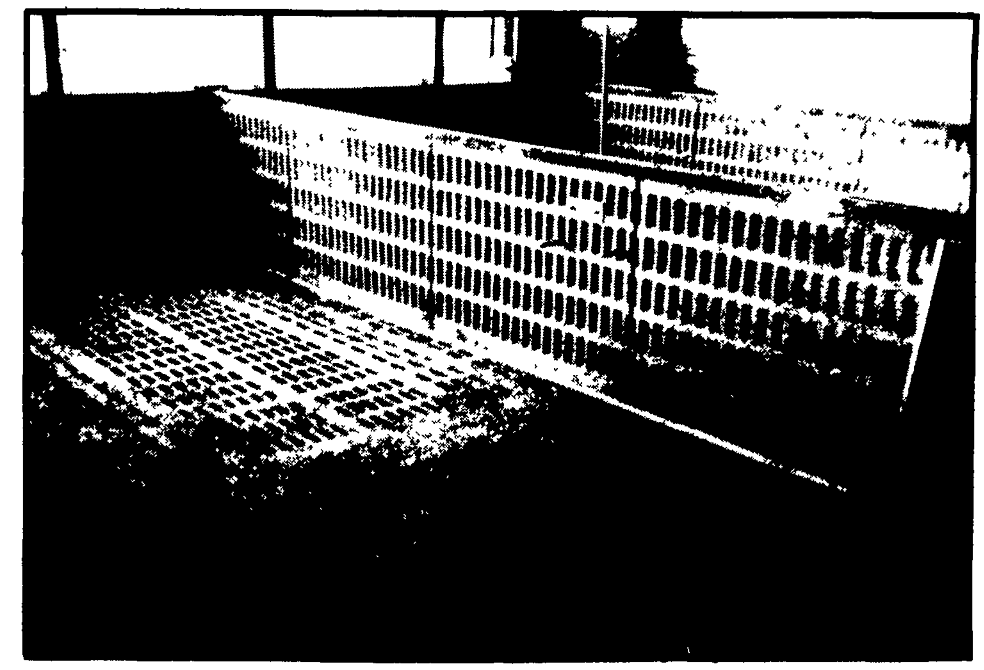

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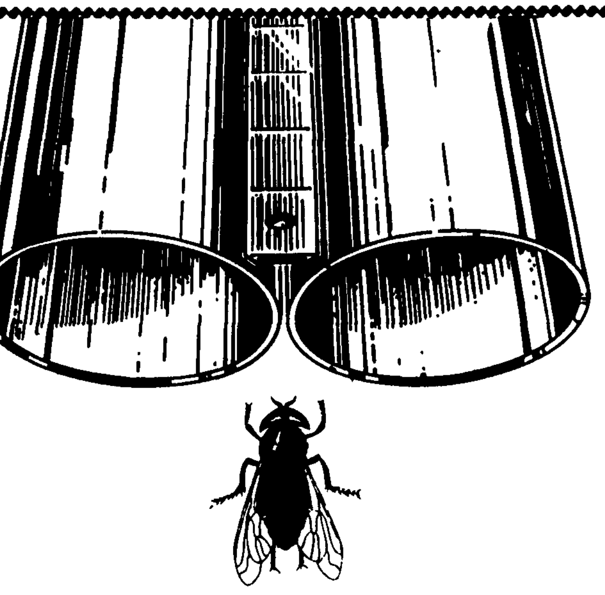

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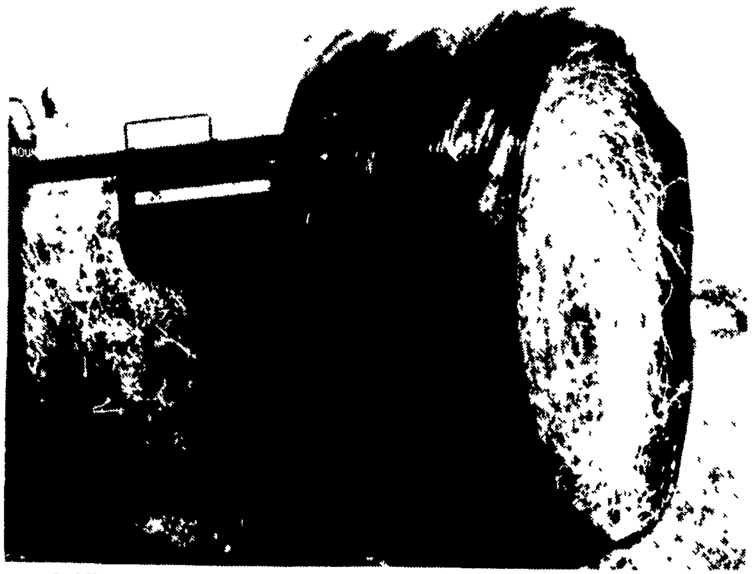
BUSINESS NEWS...

Unverferth Stretch Wrap Helps Reduce Bale Waste



A UVI-treated plastic stretch wrap that helps conserve nutrients and moisture in bales and reduces waste due to spoilage is now available from Unverferth. The wrap comes in 20-inch and 24-inch widths.

KALIDA, OH — A UVI-treated plastic stretch wrap that helps conserve nutrients and moisture in bales and reduces waste due to spoilage now is available from Unverferth Manufacturing Company, Inc.

The plastic stretch wrap is available in 20-inch and 24-inch widths and in black and white. The wrap may be used with several popular hay tools and Unverferth's patent-pending Round-About™ allows one operator to wrap most bales quickly and features a telescoping roller arm, which allows any size bale to be wrapped. The hay tool's plastic roll is designed to automatically advance, assuring a uniform wrap of each bale regardless of size. It is positioned to provide easy access for changing, cutting and tying plastic wrap.

For more information contact Unverferth Manufacturing Co., Inc., P.O. Box 357, Kalida, OH 45853; telephone 800/322-6301 (USA) or 419/532-3121. FAX 419/532-2468.

Yetter Has Fertilizer Coulters

COLCHESTER, IL — Yetter fertilizer coulter attachments accurately place either dry or suspension fertilizers beneath the trash, directly alongside the seedbed where it can be utilized for maximum effectiveness. Designed for conventional or conservation tillage, these coulters are quickly and easily mounted with a versatile bracket. Models are available for John Deere, Kinze, Case IH, White, New Idea and Allis-Chalmers pull type and three-point planters, grain drills and row crop cultivators. These efficient, inexpensive units cut clean, narrow slots with minimum soil disturbance, unlike conventional double disc openers that throw soil out to the side and leave a wide, V-shaped trench.

Operating depth is from a maximum of 5 inches to a minimum of 2.5 inches. Heavy duty 1¼ -inch spindles are equipped with tapered roller bearings for long, reliable service. All moving parts are fully greasable. Spring deflection is 5.5 inches. Abrasive-resistant narrow alloy steel fertilizer knives are adjustable for wear. The fertilizer knife and 17-inch ripple-bladed coulter work together to eliminate trash buildup.

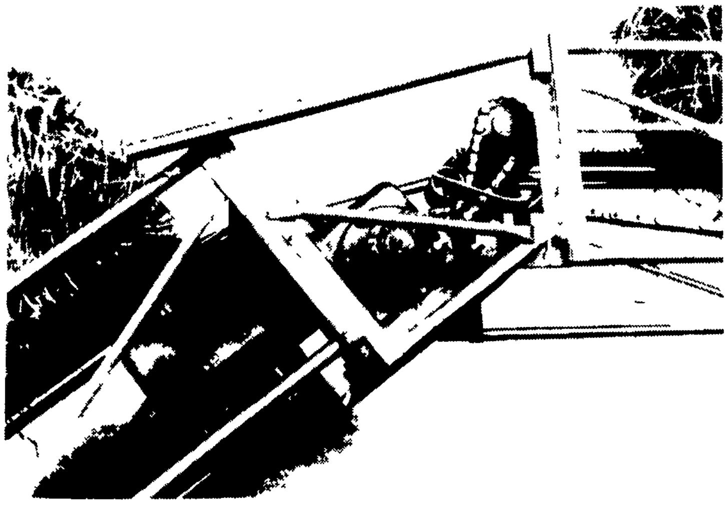
For more information, contact Yetter Mfg. Co., Inc., Colchester, IL 62326, Toll Free Outside IL, 800/447-5777; In IL, 800/325-7165.

Simes Offers Direct-Drive Bale Conveyor

WALTERS, MN — Simes Inc. has just introduced a new galvanized direct drive bale conveyor using a gear box and heavy C2060H conveying chain. The incline portion of the conveyor can be moved into the mow using a winch and hay carrier assembly.

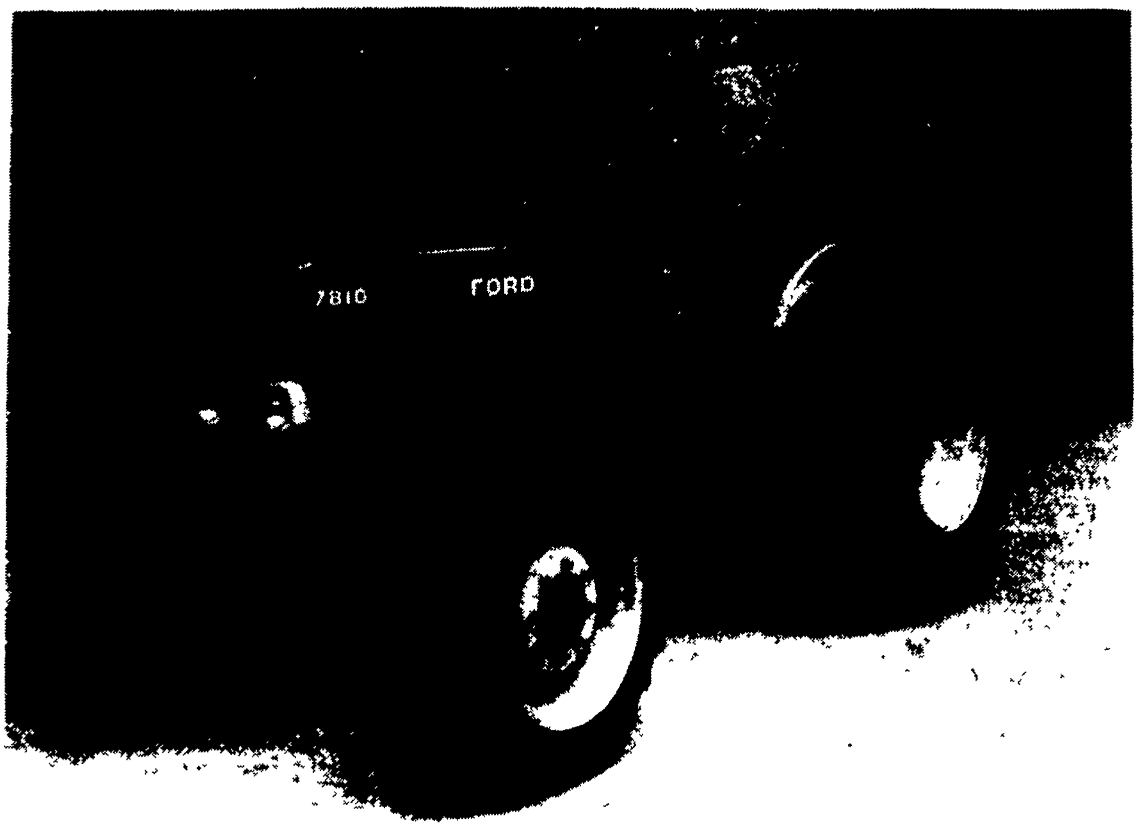
The conveyor can be run forward for filling the mow or backward for feeding out of the mow. This light, yet strong, conveyor requires fewer hangers than conventional systems.

The complete Simes system enables one man to bale hay with absolutely no lifting from the windrow to the mow. Contact: Simes, Inc., P.O. Box 38, Walters, MN 56092; 507-294-3780.



Equipped with a direct-drive system, this bale conveyor can be run forward for filling the mow or backward for feeding out of the mow. Its incline can be moved into the mow using a winch and hay carrier assembly.

Low-Profile Tractor Features High-Torque Engine



The new Ford Model 7810 low-profile tractor is powered by a 6-cylinder naturally aspirated diesel engine. Designed for orchards, nursery work, and highway mowing, the tractor is available with front-wheel assist for pulling sprayers and other implements.

NEW HOLLAND (Lancaster) — The new Ford Model 7810 tractor is powered by a 6-cylinder naturally aspirated diesel. It offers users 86 PTO horsepower in a low-profile design.

The 6-cylinder "7810" is especially suited for powering larger, heavier sprayers and limb shredders in orchards, according to John Oehler of Ford New Holland. He points out the new tractor is an excellent choice for highway mowing where slopes and low tree branches can be a problem. The low profile is also a plus in farmstead chore-time work. Front-wheel assist is offered as an option for pulling heavy loads through hillside orchards and tree nurseries.

Norden Introduces Herd-Health Management System

LINCOLN, NE — No one knows an individual dairy or beef producer's animal health needs better than his veterinarian. With that in mind, Norden Laboratories has developed the 'Master Plan' Herd Health Management System.

The program is designed to draw on the veterinarian's detailed knowledge of a producer's individual management techniques. The result is a custom-tailored herd health program that fits a producer's unique needs.

"This isn't the kind of system that kicks in when you spot trouble," says Butch Mercer, product manager for cattle biologicals with Norden Laboratories. "It's the kind of system that goes to work before trouble can get started."

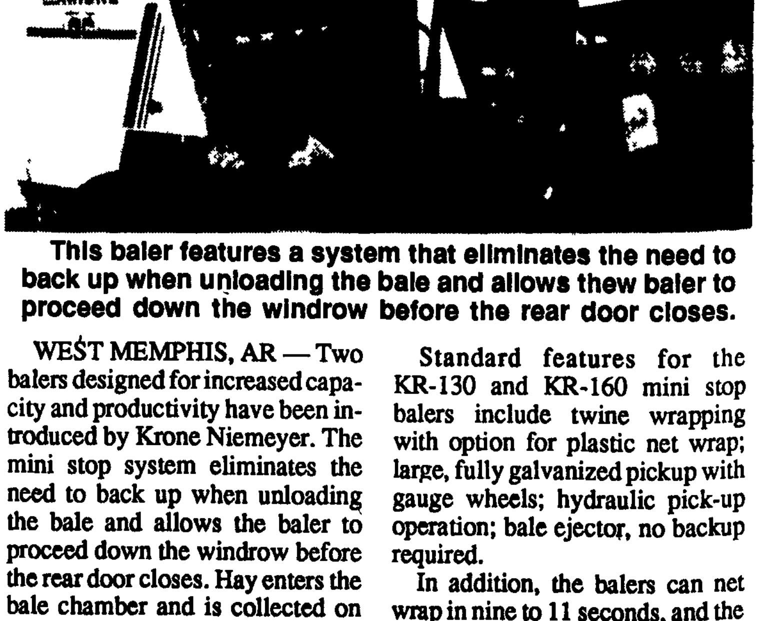
The system comprises a series of product cards, each carrying detailed information, including dosages, about one of Norden's livestock biological products. Space is provided on each card for the veterinarian to make specific recommendations concerning the product's use and other aspects of animal care. The system also includes cards for specific herd management opportunities such as calving and weaning.

The veterinarian can select any combination of product and management cards in order to meet specific producer needs. All cards can be placed in a handy card holder for easy reference by the producer.

The program is offered at no cost to the producer and he is under no obligation, adds Mercer. "But, we're confident that the producer who allows 'Master Plan' to play a major role in his operation will see diseases playing a smaller role."

Norden Laboratories, based in Lincoln, NE, markets pharmaceutical, biological and diagnostic products to veterinarians for swine and beef and dairy cattle.

Krone Niemeyer Presents Mini-Stop Balers



This baler features a system that eliminates the need to back up when unloading the bale and allows thew baler to proceed down the windrow before the rear door closes.

WEST MEMPHIS, AR — Two balers designed for increased capacity and productivity have been introduced by Krone Niemeyer. The mini stop system eliminates the need to back up when unloading the bale and allows the baler to proceed down the windrow before the rear door closes. Hay enters the bale chamber and is collected on the ejector panel as the tailgate closes.

Standard features for the KR-130 and KR-160 mini stop balers include twine wrapping with option for plastic net wrap; large, fully galvanized pickup with gauge wheels; hydraulic pick-up operation; bale ejector, no backup required.

In addition, the balers can net wrap in nine to 11 seconds, and the PTO doesn't have to be disengaged in the bale ejector process.

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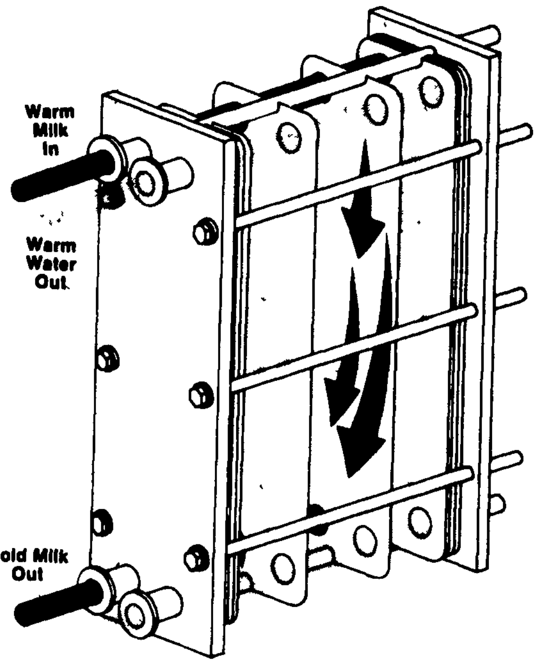

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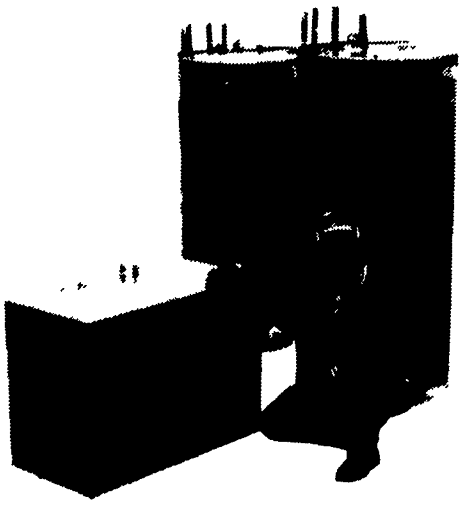

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Draft Horses—Agriculture's "Gentle Giants"

RACINE, WI — They move in a flamboyant, graceful style, hold a flashy, spirited bearing and respond to commands like "gee," "haw" and "whoa." The draft horse -- the farm power of yesteryear -- today is enjoying a resurgence in popularity among Americans nationwide.

Affectionately referred to as the "gentle giants" of the equine world, the five primary draft breeds survived a significant decline in numbers just after World War II, before enjoying renewed interest in the late 1950s and the 1960s. According to many in the industry, the draft animals that were at one time threatened with extinction, are now in the midst of a spirited comeback.

"If it weren't for the dedication of a certain number of breeders and various cultures, it's possible that Clydesdale horses could have been totally phased out during the '30s and '40s," reflects Betty Groves, secretary/treasurer of the Clydesdale Breeders Association of America, Pecatonica, Ill. "Today, though, interest in draft horses is definitely on the rise.

"The animals have become very popular at shows and fairs, and more shows are opening up draft horse classes every year," she continues. "People like to reminisce about memorable experiences with the horses or just come by to look at the big animals at these events."

While the agriculture census does not separate draft horses from saddle horses in its figures, the best estimates of draft horse numbers in the United States at present range from 100,000 to 125,000. These figures represent an improvement from 20 and 30 years ago, but they still lie well below the millions that were kept on farms in pre-Depression years.

Although a majority of today's farms use the most modern equipment to maximize production efficiency, an increasing number of farmers find the presence of the draft horse on their farm a subtle reminder of agriculture's legacy. Executive Secretary Alex Christian of the Percheron Horse Association of America, based in Fredericktown, Ohio, relates the peaceful and gentle aura of the draft horse to a quiet, relaxing way to go about doing things.

"Draft horses are very intelligent, and they're docile and easy to train," Christian describes. "I keep eight to 10 Percheron horses on my own farm now just for the pleasure of them. We like to drive them, take them to parades and just enjoy the camaraderie that exists among draft horse owners."

Even though numbers are down, he believes that the quality of draft horses on farms today represents a dramatic improvement over that of 50 years ago.

"The horses today are bigger, taller and heavier than ever before," he attests. "They have very attractive color and very even dispositions, qualities that continue to attract individuals to draft horse ownership today."

The breeds

The five primary draft horse breeds -- Belgian, Percheron, Clydesdale, Shire and Suffolk -- are similar in some ways, yet distinctly different in others.

- The Belgian is easily the most prevalent of the modern-day draft horse breeds. Their adaptability, desirable disposition and availability have helped them maintain a dominant role. Rollin Christner, executive secretary of the Belgian Draft Horse Corporation of America, guesses that there are about 60,000 Belgians registered in the United States.
- The Percheron is famous for his handsomeness, for the beauty of the line he possesses is rare among heavy horses. Percherons average from 16 to 19 hands in height and about 1,800 pounds. There currently are about 15,000 registered Percherons in this country.
- The Shire is one of the largest breeds of modern horse. He traces his lineage, perhaps in its purest form, back to the medieval Great Horse. The village of Packington, in England, holds the distinction of having sheltered one of the oldest, if not the very oldest, Shire stallion of which there is any record.
- The Clydesdale breed's high-stepping action makes them a singularly elegant animal among draft horses, displaying an incomparable snappy gait and lively air in the show ring. They also are esteemed for their sheer beauty.
- The Suffolk holds two distinct characteristics in compactness and hardiness of constitution. In antiquity, the Suffolk vies with the Shire and probably originated about the same time. One Suffolk characteristic has remained constant throughout the years -- the color of the breed is almost invariably chestnut.

Recreational uses

Young couples, retired agriculturists, people close to the land — just about anyone — are buying draft horses now just to have fun and get into the "hobby" of draft horse ownership, according to Christner.

"Most people now are buying draft horses to show them, parade them and basically have fun with them," Christner relates. "They're also finding quite a niche in promotional or advertising areas, as demonstrated with the Coors Belgian Hitch, the Budweiser Clydesdales and many other corporate-sponsored public show hitches.

For Dick Sparrow, a farmer residing near Zearing, Iowa, draft horses have become nearly a way of life. He and his wife, Joy, first earned draft horse fame by driving the Joseph Schlitz Brewing Company's and O's Gold Seed Company's 40-horse hitch for five years in the 1970s, and today he still drives the Coors Belgian Hitch.

The 40-horse hitch, prior to Sparrow's re-introduction of the massive horse assembly in 1972, was last remembered as part of a circus in 1904.

"We were able to perform in 1972 with the 40-horse hitch because of the help I received from many old-time horsemen," Sparrow recalls. "Most of those

(Turn to Page D9)

What Does It Take To Become A World-Famous Clydesdale?

Much like any top-notch school around the country, the competition at Grant's Farm is stiff. Located in St. Louis, Mo., adjacent to what once was the home of America's 18th President Ulysses S. Grant, the school's class schedule differs from courses offered at traditional colleges.

The top-graduating students from this school can expect to spend a lot of time on the road. In fact, they often average more than 300 appearances annually, logging nearly 90,000 miles.

Approximately 20 foals are born each year at the Clydesdale Breeding Farm, founded by August A. Busch, Jr., honorary chairman of Anheuser-Busch Companies, Inc. About five of these Clydesdale "students" will make one of the three traveling hitches -- the "All-Star" team of the breed.

Each colt begins serious daily schooling when it is two years old to learn the right skills so that it can one day join its mentors on the hitch. The colts start by pulling a farm wagon with an older horse harnessed to them. The wagon is used because it makes a lot of noise, and the horse must be accustomed to noise if it is to be selected as one of the mighty "gentle giants."

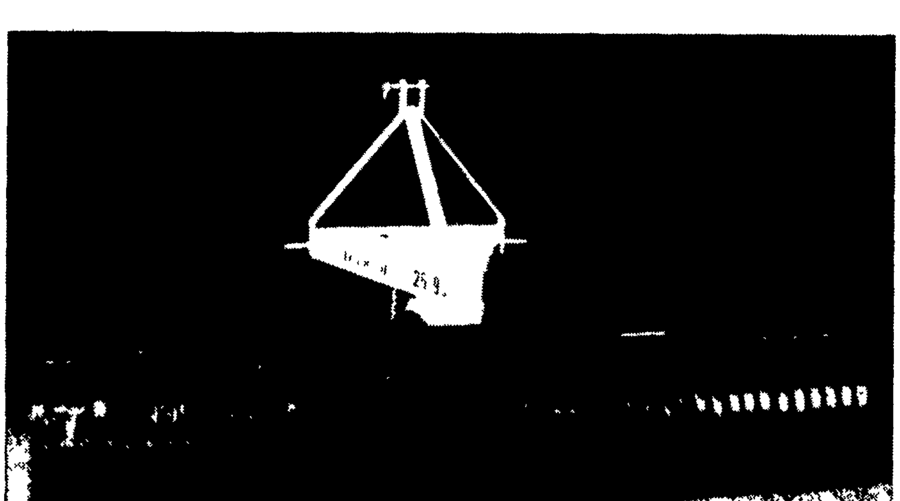
Once the colt can handle the wagon, the older horse is replaced with a younger one. If left too long with an older horse, sooner or later the colt starts letting the veteran horse do all of the thinking.

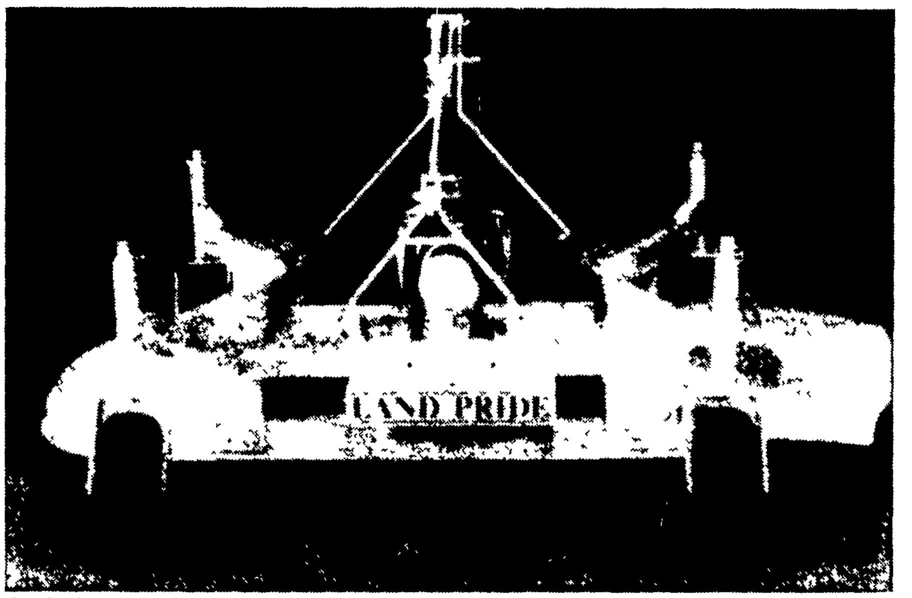
(Turn to Page D9)

LAND PRIDE

LANDSCAPE RAKES

3-SPINDLE GROOMING MOWERS





A rugged landscape rake from Land Pride is a versatile addition to any landscaping arsenal.

With 11 models in four different series, there is a Land Pride rake to meet your needs.

Rake uses include: clean-up of roots, rocks and other debris prior to seeding, spreading and distributing topsoil and crushed rock, general grooming and soil preparation.

Land Pride rakes feature high-carbon, spring-steel teeth and heavy-duty A-frames for along life. To fine tune performance, options like gauge wheels and flip-down grader blades are available.

Landscape Rake Features:
- High-carbon, spring-steel teeth - ¼ "x¾ " on 05 series, 5/16"x1" on 15, 25, and 35.
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- Superior clamping design provides added strength by eliminating hole in tooth.
- Full range of options, including flip-down grader blade and gauge wheels.

All the fewatures you could ever hope for in a 3-spindle grooming mower are combined in the Land Pride Grooming Mower — at a price comparable to economy units. The profile-stamped air tunnel one-piece deck provides superior grass-cutting due to its ability to lift the grass better and discharge it cleaner — and will less horsepower. The four rugged 10" wheels are standard equipment and provide unmatched contour-following capability.

The Land Pride mower is designed to be easier to attach, adjust, operate, and maintain than competitive units. Standard features like a cast-iron gear box, forged hitch blocks and a commercial-duty V-belt mean you'll spend more time grooming your grass and less time fixing your mower.

Grooming Mower Features:
- Profile stamped air tunnel deck
- Four gauge wheels with 3¼ "x10" solid rubber tires
- 5" height adjustment
- Cast-iron gear box
- 1¼ " blade spindle
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World-Famous Clydesdale

(Continued from Page D8)

The breeding farm operation was founded to supplement Anheuser-Busch's efforts to find the right horses for the company's Clydesdale hitches. In addition to the breeding farm, Clydesdale Operations' officials often travel to Canada, Ireland and Scotland in search of the perfect Clydesdale horse.

Clydesdale officials purchase only the studs -- the mares are bred on Grant's Farm. In-depth breeding charts are kept on each mate with each horse being bred in April. Since gestation is 11 months, most births occur in early spring.

With their proud Scottish heritage, stately bearing and confident gait, the Clydesdales that qualify as Budweiser Clydesdales must be geldings of at least three years of age. They must stand 72 inches, or six feet, at the shoulder when fully mature; weigh between 1,800 and 2,300 pounds; be bay (chestnut) in color; have four white stocking feet; a blaze of white on the face and a black mane and tail.

Free public tours of Grant's Farm are conducted April 15 to May 31, Thursday through Sunday; June 1 to Aug. 31, Tuesday through Sunday; and Sept. 1 to Oct. 15, Thursday through Sunday. To arrange a tour, which should be scheduled well in advance, telephone (314) 843-1700, or write: Grant's Farm Tours, 10501 Gravois Road, St. Louis, MO 63123.

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Approximately 20 foals are born each year at the Clydesdale Breeding Farm in St. Louis. Only about five colts will make it to one of the three Anheuser-Busch travelling hitches.

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Draft Horses

(Continued from Page D8)

men are no longer living, but they had worked multiple hitches in their fields years ago and wanted to see the hitch happen.

"We first actually hitched the 40 about three months before we were to appear at a circus parade in Milwaukee," he continues. "That day it took seven hours to hitch the horses and we used 18 lines ... nine in each hand. We went with a volunteer crew of about 30, but nearly 80 friends and neighbors joined us for the trip."

Practical uses

The Percheron Association's Christian believes that the future of the draft horse will likely include some actual uses on the farm.

"The biggest actual use of the draft animal on today's modern farms will probably be a mix," he states. "There's a place on almost every farm where a team of draft horses could be an asset.

"They do have their advantages ... they're inexpensive, they produce their own fuel, they replace themselves, they have very few broken parts and they start every morning," he continues. "Most of the people using draft horses on the farm use them for specialized jobs."

Of special note in these types of applications for draft animals are the labors of cattle feeding in winter snow and in logging or timber-clearing operations on the farm. Out West, in fact, draft teams have begun to gain in use as an effective way to beat the cold and drifts encountered in trying to get hay to range cattle on bad weather days.

No one seriously suggests that American agriculture should return to the horse-powered technology of yesteryear. However, horses hold a definite place on many of today's farms, and will always hold a place close to the heart of those who've seen or worked with the gentle giants throughout their resurgence into today's agricultural world.

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30 YEARS AGO
THIS WEEK

-Two-hundred years of wool manufacturing in this country will be celebrated throughout the United States during 1960, it was announced recently by Woolens and Worsteds of America, Inc. The observance will mark the beginning of American mill operations for wool cloth production.

-Scholarships amounting to nearly $19,000 are "earmarked" for students in the College of Agriculture at the Pennsylvania State University. The number of scholarships and loan funds available for agricultural students is constantly increasing, reports Dr. Russell B. Dickerson, director of resident instruction in agriculture.

-Winthrop Merriam, assistant Lancaster County aent, reports this week that county 4-H club members will have the opportunity this year to attend Club Camp for the first time.

The camp session for local club members will be from June 17-20, near Dillsburg in York County, witha fee of $7.

-Leon B. Epler, Northumberland farmer, Wednesday was elected to his 10th straight term as president of the Penna. Farm Bureau Cooperative Assn.

-Jacob N. Smith, Annville, and Robert Leslie, Butler County, were re-elected to the third terms as vice-president and secretary-treasurer, respectively.

-A group of 50 county high school students toured facilities of seven local farmer cooperatives Wednesday during the annual Lancaster County Cooperative Council Career Day.

-Corn planting has started in Pennsylvania. The State Department of Agriculture said today that a few fields of corn have been planted in the extreme southeastern region of the State and that corn seedbed preparation is advancing in the remainder of the state.

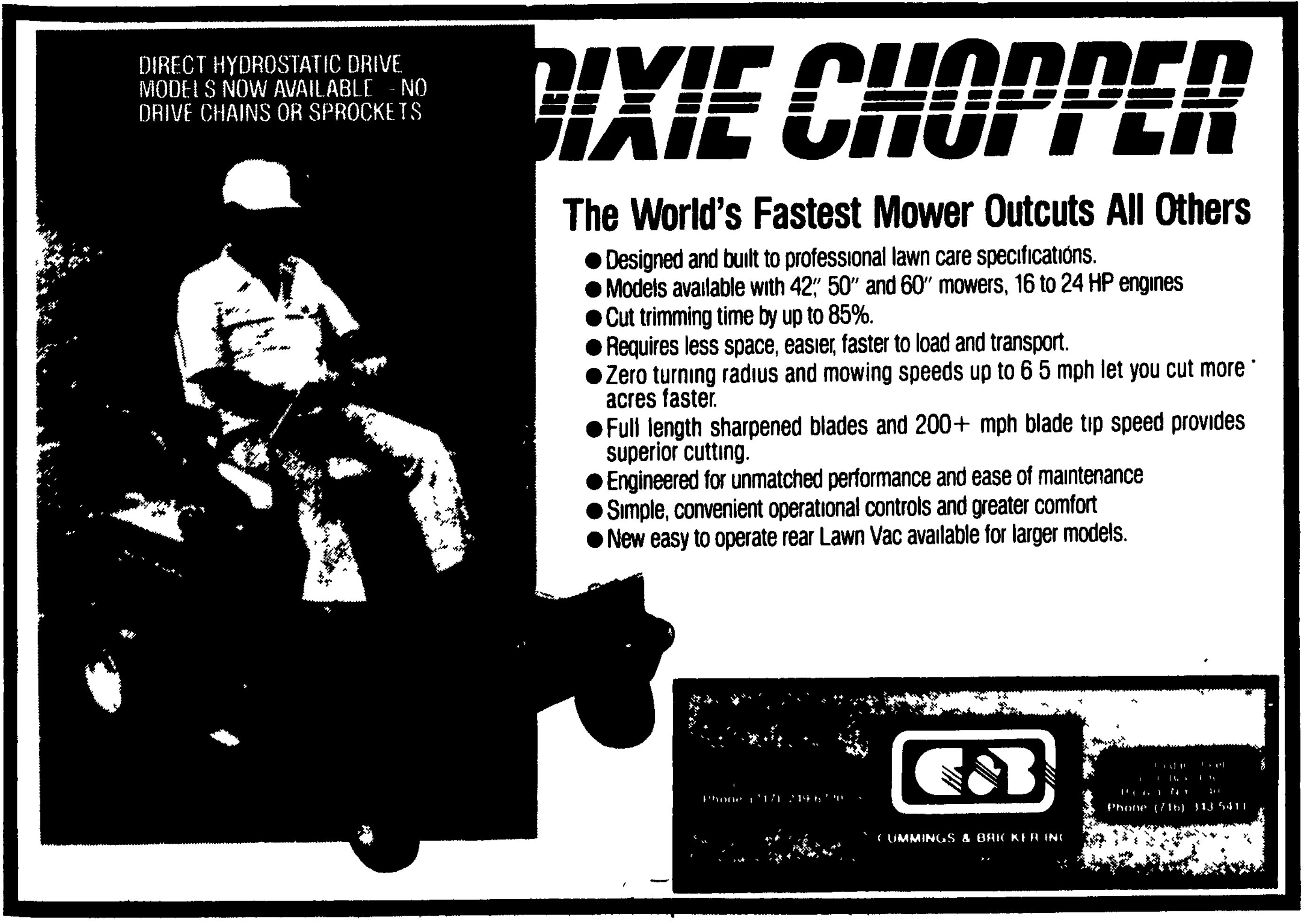
Weather during the week ended Monday was generally seasonal, according to the Pennsylvania Crop Reporting Service. Freezes were reported in northern and mountainous portions of the Commonwealth while southern areas experienced generally mild weather.

Tax Reform Session Planned

MILFORD (Pike) — A briefing session on local tax reform will be held in the Pleasant Valley Grand on Route 191 north of Honesdale on Tuesday evening, May 9, from 8:00 p.m. to 10:00 p.m.

The meeting is being sponsored by the Pleasant Valley Grand in cooperation with Penn State Cooperative Extension.

A staff member from the Department of Community Affairs will explain the new legislation, distribute background materials, and answer questions of the attendees. The briefing session is being offered at no cost to the public. For additional information, contact the Wayne County Extension office, Courthouse, Honesdale, Pa. 18431; 717/253-5970, ext. 239.



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Quick-Attach Loaders Offered By Bush Hog

SELMA, AL — Bush Hog's complete loader line, that fits tractors from 12 to 130 hp, and a variety of agricultural and industrial jobs, now includes the new streamlined, quick-attach 2440 QT and 2840 QT models that feature increased lift heights and larger lift capacities.

With the purchase of any of the six front end loader models available from Bush Hog, consumers can choose one of three cash savings plans now available which include, for a limited time only, major cash savings, 6.9 percent APR two-year financing, or six months free interest.

"Our complete loader line fits more than 500 tractors and gives farmers and landowners the opportunity to select the most applicable loader, and the most suitable cash savings plan, to meet their operational and financial requirements," said Robert O. Moore, vice president, sales. "No matter which size, all quality Bush Hog loaders are durable enough to stand up to the toughest conditions, yet offer the highest lift heights possible."

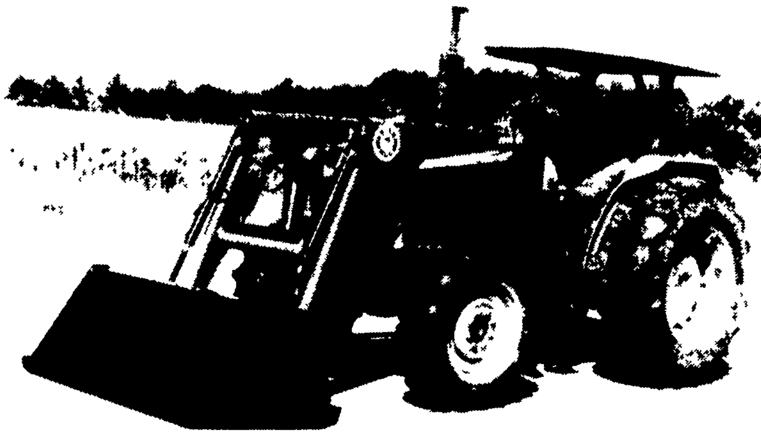
The new 2440 QT and 2840 QT, for 2 and 4-wheel-drive tractors, both feature a new quick attach system that uses fast pins and locking bolts as well as a new streamlined design for superior visibility. Hydraulic hoses are housed in the mainframe where they are protected from damage.

The 2440 QT fits tractors from 30 to 60 PTO hp and lifts 2500 lbs. to a maximum height of 115 inches. Reach at maximum height is 31 inches, rollback angle with loader at full height is 97 degrees and digging depth is 5 inches.

The 2840 QT fits tractors from 60 to 90 PTO hp and will lift 3100 lbs. up to 138 inches. Reach at maximum height is 28 inches, rollback angle with loader at full height is 115 degrees and digging depth is 6 inches.

Attachments include quick attaching systems, bale spears and forklifts. Bucket selections include 48, 60, 72 and 80-inch buckets for the 2440 QT and 60, 72 and 80-inch buckets for 2840 QT.

For further information, contact Bush Hog, Dept. L-NR, P.O. Box 1039, Selma, AL 36702-1039.



This quick-attach loader, which fits 12- to 130-horsepower tractors, features increased lift heights and larger lift capacities.

Noland Introduces Waterer

CARLISLE, IA — Noland Mfg. Co. has developed the JUG 404, which provides clean, fresh water for up to 200 cattle or 325 sheep. A thermostat controls the 130-watt heater, which provides protection against harsh winter weather.

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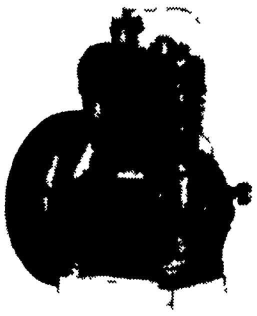

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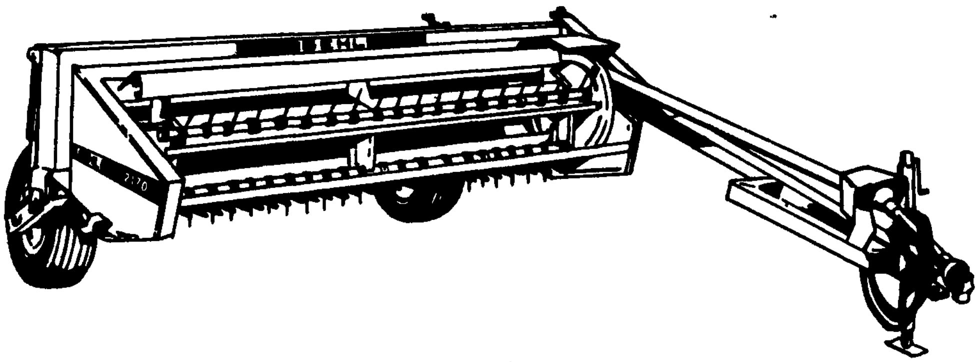

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Help Sought To Battle "Mile-A-Minute" Weed

UNIVERSITY PARK (Centre) — Penn State professor of weed science Dr. Nathan Hartwig and Pennsylvania Department of Agriculture botanist Wilber Mountain are looking for help in combatting the spread of *polygonum perfoliatum,* popularly known as "tearthumb" or "mile-a-minute" weed.

The native Asian weed was introduced accidentally to York County by a Stewartstown rhododendron grower importing Japanese stock sometime before 1946. Since then it has spread at the rate of about a mile per year and is now found in York, Adams, Chester, Cumberland, Dauphin, Delaware, Lancaster, and Perry counties in Pennsylvania.

Maryland and West Virginia are the only other states that have reported the presence of mile-a-minute. In Maryland the weed has been seen in Anne Arundel, Baltimore, Carroll, Cecil, Harford, and Howard counties. In West Virginia mile-a-minute has been reported across the border from Cumberland, Md., and in the Parkersburg area.

Hartwig and Mountain are trying to determine if mile-a-minute has spread into counties surrounding those mentioned above. Hartwig believes seeds are being spread by birds, and Mountain has observed mice and chipmunks digging out and removing seed in germination trials.

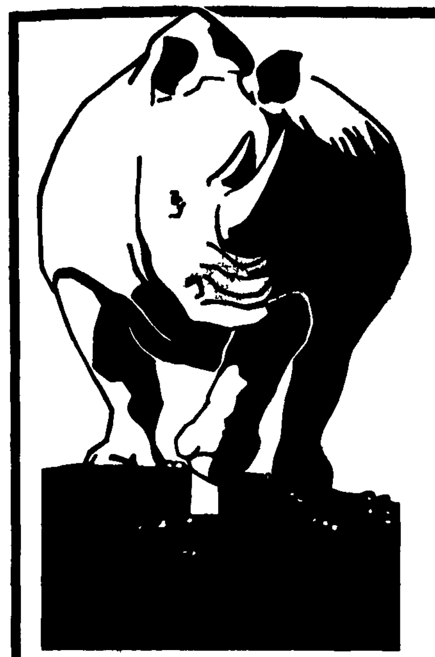
Mile-a-minute's popular name derives from its rapid growth rate. An annual weed, it germinates in late April or early May and by fall produces vines up to 25 feet long. The vines grow best in full sun and inhabit patches of crownvetch on roadsides, fence rows, nurseries, the edges of woods and thickets, reforestation clear-cuts, and damp areas such as stream banks.

The weed's identifying characteristics include downward-curving spines on its stem that give it the name "tearthumb," triangular leaves, and saucer-like bracts that encircle the stem at each node where a leaf grows from the stem. In late summer and fall, it produces powdery blueberry-like fruits. During the winter, dead vines can be seen draped over fences and shrubbery.

Mile-a-minute is considered a noxious weed in Pennsylvania and should not be allowed to spread or go to seed. Suitable methods for controlling mile-a-minute have not been developed, though control trials conducted at Pennsylvania Department of Agriculture have revealed that three herbicides show promise for controlling mile-a-minute in crownvetch.

Hartwig, in cooperation with the PDA, has received state funding to map the weed's spread and deter mine potential methods of control.

If you have seen what you think is mile-a-minute outside the counties listed above, please call PDA in Harrisburg at 717/787-4843 to assist Hartwig and Mountain in mapping the weed's spread and to receive the latest suggestions on how to control it.



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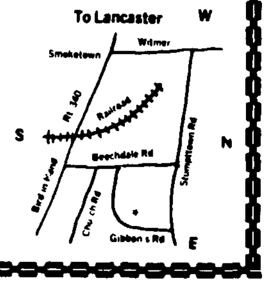

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BRUNING PAINT

FAIR DAYS

Devon Horse Show

DEVON (Chester)— From the Old-World elegance of ladies riding side saddle and antique coaches drawn by four-in-hand teams to the modern-day power and speed of grand prix jumpers, the Devon Horse Show will offer fast-paced, varied entertainment when it begins its annual nine-day run on May 26.

Greg Best of Flemington, N.J., individual and team silver medalist in last year's Seoul Olympics, is expected to show in the jumper division.

Some of his stiffest competition will come from 1988 Devon leading open jumper rider, Tim Grubb of Whitehouse Station, N.J.

Grubb, a native Englishman who took up residence in this country after marrying former grand prix rider Michell McEvoy, was a member of the British silver-medal winning team at the 1984 Los Angeles Olympics.

The same variety that spectators applaud in the show ring will be available in the adjacent Country Fair area. From antique jewelry and heirlooms to the most up-to-date lady's and men's fashions, the boutiques lining the tree-shaded walks are filled with tempting merchandise.

The Devon Horse Show and Country Fair benefits the Bryn Mawr Hospital, to which it has donated more than $6 million in the past six decades. Last year a check for a record $300,000 was presented to the hospital.

That contribution was put towards Devon's $1-million pledge earmarked for the Outpatient Testing Area in the new West Wing Extension, and brings the total amount of that pledge already in hand to $753,000.

The Devon Horse Show will feature competition in a number of different breeds, ranging from the Thoroughbreds and warmbloods that perform in the jumper and hunter classes to Saddlebreds, a uniquely American breed noted for its animated, high-stepping gait.

The hackney and harness ponies are miniature versions of these elegant animals, which perform hitched to carriages.

The colorful Roadster Ponies, like their larger Standardbred cousins that race on local trotting tracks, draw sulkies with drivers attired in racing silks and perform at command at racing speeds.

WCAU, channel 10, will televise the Devon show, with shows airing Saturday, June 3, at 7:00 p.m. and Sunday, June 4, from noon to 2:30 p.m.

Junior weekend opens the nine-day run on the first Friday and Saturday with pony, hunter, and jumper classes for riders under 18 years of age.

Sunday afternoon the Carriage Pleasure Drive, sponsored by Keystates Jeep/Eagle Dealers, starts at Blackburn Farm, which is four or five miles from Devon. The first carriages are scheduled to arrive at 2:00 p.m. in the Dixon Oval for final judging.

The Marine Corps Silent Drill Team and Drum & Bugle Corps will perform Sunday evening, as will the Manna Pro open jumper welcome stake.

Prism/TV is sponsoring the open jumper speed class at 7:00 p.m. on Monday, while the lady's side-saddle classes will be held Wednesday at mid day.

Thursday morning the Dixon Oval will be filled with mares with foal-at-foot, yearlings, and two-year-olds as youngsters compete for the coveted Devon blue, which can add considerably to their sales value, in the breeding division.

The midway, with rides and games for tots to grown-ups, opens daily at 10:00 a.m. General admission is $5 for adults at the gate or $4.50 if purchased before May 19. Children under 12 are $2 at the gate or $1.50 in advance. Reserve seating is available. For ticket information, call 215/688-2554, Monday through Friday, 10:00 a.m to 3:00 p.m. The Devon Horse Show and Country Fair is located on Route 30 in Devon, Pa.

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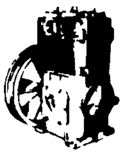

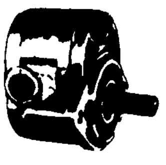

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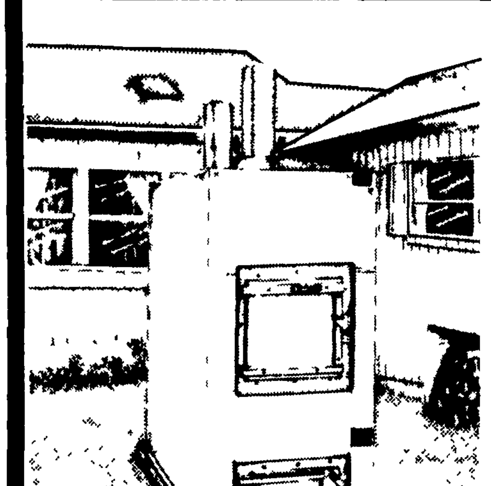

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Snyder Co. DHIA

Monthly Report

Pennsylvania Dairy Herd Improvement Association

BREED CODES

1—Ayrshire	4—Jersey	7—Red Dane
2—Guernsey	5—Brown Swiss	8—Mixed
3—Holstein	6—M. Shorthorn	9—Red and White

SNYDER COUNTY DHIA
February 1989
Rolling Herd Averages

Name	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat LBs.
Tim-Laurie Hackenberg	3	45.1	90.3	22,117	856
H L Narehood & Sons	B3	58.2	90.8	20,181	825
Glenn & Barb Carper	B3	56.0	87.8	21,870	793
Sauderdale Farm	B3	52.7	88.4	21,059	792
Pasture Green Farm	3	37.1	85.4	21,175	785
Randolph A Hoffman	3	34.0	84.0	22,628	779
JL & CL Shaffer	3	35.3	89.1	20,682	779
David T Ulmer	3	56.2	85.2	21,098	759
Urie & Dan Yoder	3	52.3	87.7	20,220	749
David Apple & Son	B3	59.1	87.9	19,244	744
Joseph & Grace Blank	B3	54.9	84.3	19,852	737
Jesse J Yoder	B3	70.1	88.0	19,714	736
Fisherdale Farm	B3	68.0	90.7	19,164	727
D&N Hornberger	B3	30.5	89.2	22,417	718
Sheldon&Sue Shaffer	G3	31.8	86.4	19,270	707
John M Kurtz	B3	38.2	89.8	19,147	706
Michael & Deb Ewing	B3	43.4	86.5	19,232	701
Clayton R Graybill	3	48.3	89.6	17,626	700
George Stoltzfus	3	35.8	84.3	20,811	683
Richard+Betty Weller	B3	46.9	91.5	17,378	678
Mabarbil Farms	3	96.8	89.9	18,919	677
Ronald B Reich	3	42.3	89.9	18,699	675
Kenneth Alderfer	B3	42.0	83.4	19,031	670
Leire Fry & Sons	B3	125.0	86.7	18,053	667
Alvin M Oberholtzer	B3	28.9	83.9	17,974	666
Jerry W Rice	B3	26.6	87.9	17,640	659
Tim + Arlene Yoder	3	33.2	83.8	17,740	654

Potter Co. DHIA

February, 1989
Rolling Herd Average

Name	Brd.	No. of Cows	Days Milk	Milk Lbs.	Fat Lbs.
Ivan Smoker & Sons	RH	106.8	87.6	21,358	797
Ron and Candy Cooney	RH	66.0	87.7	20,360	796
Ivan Kibbe Jr	RH	100.3	90.4	20,321	786
Jack Thomas Sr	R&GH	56.2	88.8	20,031	756
Dale Hoffman	R&GH	91.8	88.7	21,006	752
Robert Francis	RH	39.0	81.5	19,315	748
Kevin Risser	R&GH	110.8	85.6	21,567	742
Donald Thompson	RH	46.0	83.4	20,510	738
Alvin B Miller	R&GH	103.7	90.2	19,580	735
John C Traub	R&GH	40.0	87.6	20,332	733
Guy Dunn	RH	55.3	89.4	19,969	731
Dan & Leon Tice	R&GH	49.9	89.4	20,029	713
Gary Perkins	R&GH	42.9	85.0	18,830	698
Jack Knowlton	RH	59.0	88.8	18,806	671

Lactations

Ivan Smoker & Sons						
Pearl	H	6-8	305	28,361	3.6	1043
Lillian	H	3-6	305	21,785	4.3	939
Judy W Breeden						
#32	H	8-3	305	22,468	3.9	895
R21	H	6-0	305	18,685	5.1	970
Donald Thompson						
Marieta	H	3-2	301	21,550	4.0	879
Dale Hoffman						
Babe	H	7-2	305	24,169	3.5	853
John C Traub						
Princess	H	5-9	305	28,392	3.3	949
Gary Perkins						
#106	H	6-0	305	22,422	4.0	917
Alvin Miller						
#32	H	6-11	305	25,224	3.5	889

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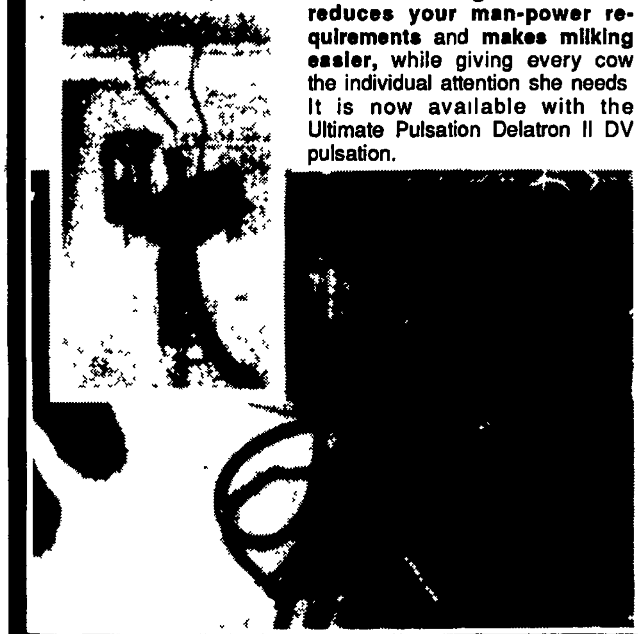
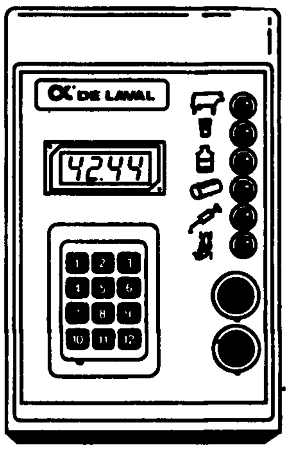


IT PAYS TO WEIGH MORE



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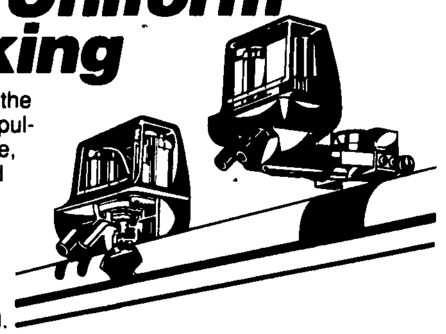

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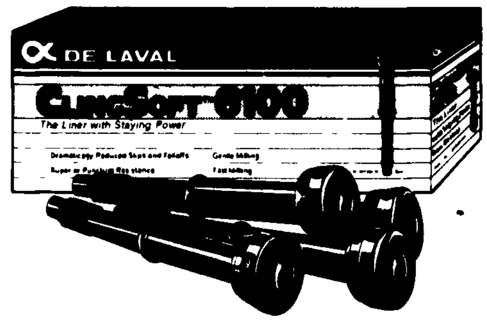

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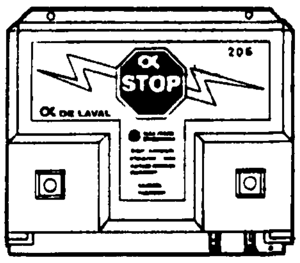

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Bucks Co. DHIA

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Monthly Report

BREED CODES

1—Ayrshire	4—Jersey	7—Red Dane
2—Guernsey	5—Brown Swiss	8—Mixed
3—Holstein	6—M. Shorthorn	9—Red and White

BUCKS COUNTY DHIA
February 1989

Name	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.
Joe-Linda Ford	4	1.2	91.3	18,509	823
Bishcroft Farm	3	127.3	88.5	20,198	763
R Galen Leatherman	B3	39.5	85.9	20,906	760
Crooked Acres Dairy	3	58.8	86.7	20,707	748
David W Wurster	3	61.7	88.6	20,174	728
George & David Bishop	3	98.7	89.5	21,375	728
Raymond Gross	3	41.5	89.5	20,189	724
Richard O Smith	2	61.2	89.6	15,574	723
Paul L-Kevin Bishop	B3	63.7	86.7	19,552	708
Willow Ridge Farm	3	47.3	87.6	18,761	698
Joe & Linda Ford	B3	46.4	86.0	20,900	692
Joseph M Peters	3	48.0	87.0	19,283	683
Harold-Tom Haldeman	3	94.3	90.5	18,549	674
Delaware Val College	3	39.9	86.7	18,384	664
Moyers Village Farm	B3	86.5	83.8	18,758	662
Promise Land Dairy	B3	69.1	83.9	19,421	660
James Pavlica	3	50.9	89.7	19,215	659
Robert-Donald Crouse	B3	64.2	86.1	17,547	654
Breezyvale Farms	3	90.4	88.6	17,898	653
Penrose and James	3	80.5	83.6	17,683	652
David R Wolfinger	3	46.7	83.8	18,415	648
Paul & Patti Keeler	B3	40.4	87.5	17,245	634
Roy Shull	B3	209.6	86.2	17,364	631
Robert-Barry Gehman	B3	67.4	86.1	17,301	627
Delaware Val College	5	12.0	80.2	14,974	621
Warren+Ray Detweiler	B3	47.6	88.1	17,298	615
Walter L Detweiler	B3	46.1	87.8	17,612	612
Glendale Valley	B3	70.3	88.3	17,164	606
Ken & Virginia Hager	B3	49.3	85.6	16,682	604
Norich Dairy Farm	B3	48.0	83.5	16,373	593
Curly Hill Farm	3	48.5	88.7	16,975	589
Earl H Ben E Landis	B3	34.7	86.2	16,709	575
Delaware Val College	1	10.4	83.5	15,225	569
Lloyd Lichtenwalner	3	44.7	87.5	15,346	567
Jay D Hunsberger	B3	35.4	85.7	15,994	557
Paul Wisser	B3	65.3	87.3	15,220	551
Monica J Hunsberger	5	2.0	80.0	13,396	511
Fred R Bosworth	B3	58.5	83.4	12,391	432
Little Rockspring	0	19.0	68.0	1,333	47

Lactations

Roy Shull 550	H	5-11	305	20,773	865
R Galen Leatherman Pat	H	4-6	305	28,421	946
Richard O Smith Nora	G	6-5	305	19,406	897
Daylite	G	5-6	305	18,443	865
Harold-Tom Haldeman Kate	H	3-3	305	20,083	864

Huntingdon Co. DHIA

BREED CODES

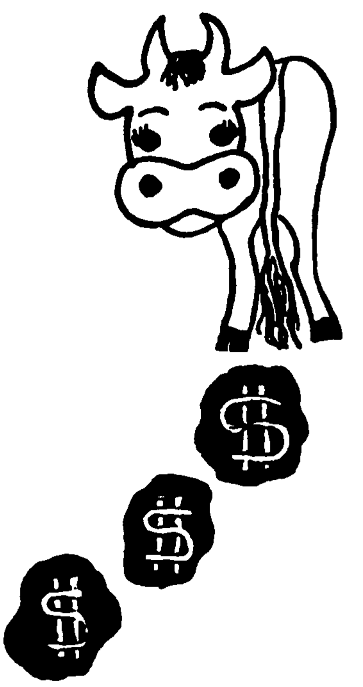
1—Ayrshire	4—Jersey	7—Red Dane
2—Guernsey	5—Brown Swiss	8—Mixed
3—Holstein	6—M. Shorthorn	9—Red and White

HUNTINGDON COUNTY DHIA
March 1989

Name	Brd.	No. Cows	Cow Days In Milk	Milk Lbs.	Fat Lbs.
Tannery Road Farm	B3	78.3	85.7	21,426	801
Joseph M McMath	3	59.7	85.4	20,844	777
Timothy R Peachey	3	75.6	88.8	20,843	759
Dean E Varner	B3	37.2	86.3	21,428	758
Daland Farms	3	125.1	85.6	19,565	729
John W Lynn	B3	60.0	81.1	19,657	709
Locust Lane Farms	B3	115.7	87.2	19,281	708
Branstetter Farms	B3	84.0	83.0	18,705	695
Gerald E McMath	B3	72.7	87.2	19,459	693
Carl C & Carol Barnett	B3	78.1	86.8	19,609	692
Globe Run Farms	3	95.2	89.2	18,632	691
E James McMath	3	133.1	87.4	18,104	689
Lakevue Farms	B3	121.1	87.3	19,178	682
Geary E Shade	3	87.6	89.8	19,324	682
Gibboney Farms	3	62.6	87.5	19,323	681
Samuel K Byler	B3	51.1	85.5	19,881	679
Philip A Yohn	G3	51.5	85.1	19,179	670
John & Darlene Lake	B3	55.2	88.1	19,132	665
Terry & Cathy Eutzy	B3	33.5	85.1	18,538	661
John Brodzina	B3	56.6	91.3	18,411	660
James Boone	B3	43.8	85.9	18,527	658
Sangrey Farms	B3	100.7	88.6	19,018	656
Harry & Robin Barnett	G3	44.1	87.5	18,817	654
John S Kyper	B3	64.6	83.0	18,345	653
Raymond Tussey	B3	38.2	90.2	18,818	650

Lactations

Joseph M McMath Cane	3	2-7	305	10,316	987
Tannery Road Farm 99	3	1-10	305	15,548	948
Timothy R Peachey Lori	3	4-6	305	24,787	915
Willard J Yoder 167	3	7-7	305	24,722	884
Sangrey Farms 67A	3	7-5	305	21,572	862



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We can't afford not to keep her as our Recorder of Deeds. On May 16, pull **Lever 13 B** to keep the best Recorder of Deeds Lancaster County has ever had.

Paid for by the
Re Elect Breneisen
Committee
William T Deisely
Treasurer

FLO-STAR™ claw

Bou-Matic®'s Flo-Star™ milking claw improves milk flow for:
- *Better cow health*
- *Faster milk throughput, and*
- *Better milk quality.*

Bou-Matic engineers designed the Flo-Star claw so milk flows smoothly and quickly out the bottom.

Less agitation equals less chance of milk "mist" carrying bacteria among teats. So the Flo-Star claw can mean less mastitis spread at milking.

BOUMATIC MILKING SYSTEMS®

Prove it to yourself by calling your Bou-Matic dealer for a free, on-farm demonstration.

MENDENHALL DAIRY SUPPLY
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717-463-2606

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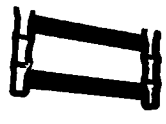
FREE FREIGHT ON ALL CONVEYORS

MANURE SPREADER CONVEYOR CHAINS

MAKE	MODEL	APRON PRICE STEEL DETACH CHAIN	APRON PRICE T-BAR CHAIN	APRON PRICE PINTLE CHAIN
Akey	M18	91.80		
Akey	M50	170.10	—	243.43
Akey	M90	207.10	—	295.52
Allis Chalmers	281-140S	$259.19	$328.60	$348.32
Allis Chalmers	299-180S	$310.75	$378.96	$413.07
Badger	100	$268.17	$334.80	$354.89
Badger	150	$302.42	$350.72	$402.44
Badger	160	$294.54	$367.72	$389.78
Badger	200	$303.54	$378.98	$500.23
Badger	205	$354.70	$442.82	$469.39
Badger	240	$353.22	$440.98	$582.09
Badger	3210	$315.58	$393.98	$508.23
Badger	3260	$359.12	$448.34	$591.81
Badger	3330	—	—	—
Balzer	240	$374.73	$452.58	$597.41
Balzer	300 need 2	$351.29	$424.26	$462.44
Balzer	410	$255.55	$319,04	$421.13
Balzer	440 need 2	$312.17	$377.02	$521.14
Balzer	515 need 2	$363.23	$438.68	$592.23
Balzer	700 need 2	$460.76	$556.45	$751.25
Big Blue		$259.49	$323.96	$343.40
Case	180	$323.15	$394.08	$429.55
Cobey	75, 100	$204.45	$258.80	$273.56
Cockshutt	623A,623B	$214.41	$271.40	$287.68
Co-op	31T	$214.41	$271.40	$287.68
Cunningham	85A	$282.63	$357.75	$379.23
Decker	100, 101, 301	$260.87	$330.22	$350.09
Eze-Way		$244.87	$309.96	$328.56
Farm-Eze	1700	$276.91	$350.52	$371.55
Farmhand	430, 436	$261.55	$331.08	$350.94
Farmhand	450	$418.57	$529.84	$561.63
Farmrite	165	$321.18	$406.56	$430.98
Ferguson	A10,21,22	$214.44	$271.44	$287.73
Forage King	160	$337.92	$412.10	$449.19
Ford	2016	$206.47	$261.36	$277.04
Gehl	113	$277.59	$338 52	$368.99
Gehl	117	$313.01	$381.72	$416.07
Gehl	125	$376.50	$476.58	$505.17
Gehl	132,142	$455.76	$555.80	$605.82
Gehl	180	$298.38	$377.70	$400.36
Gehl	250	$373.17	$455.08	$495.95
Gehl	350 need 2	$282.54	$344.56	$375.57
Gehl	500	—	$413.38	$450.58
H & S	125			
H & S	180,220	$311.51	$394.32	$417.98
H & S	235	$309.51	$392.32	$415.98
H & S	270	$383.27	$467.40	$509.47
H & S	295	$383.32	$467.46	$509.53
H & S	370	$448.31	$546.72	$595.92
Huebner		$308.92	$376.80	$410.71
Int. Harv.	101,102,103	$293.18	$371.08	$393.34
Int. Harv.	125,130	$243.83	$308.64	$327.16
Int. Harv.	150,155,160	$276.58	$350.10	$371.11
Int. Harv.	175	$311.51	$394.32	$417.98
Int. Harv	320	$296.66	$375.52	$397.73
Int. Harv.	530	$248.44	$314.48	$415.11
Int. Harv.	540	$280.29	$354.80	$468.34
Int. Harv.	550,555	$334.82	$424.36	$560.80
Int. Harv.	570	$267.32	$326,00	$355.34
Int. Harv.	575	$269.32	$328.00	$357.34
Int. Harv.	580	$298.11	$377.36	$400.00
Int. Harv.	595	$345.06	$420.80	$458.67
Jadco		$244.94	$308.00	$327.97
John Deere	33	$255.72	$336.48	$346 57
John Deere	34	$256.59	$324.80	$428.74
John Deere	40	$274.92	$348.00	$459.36
John Deere	44	—	$347.44	$378.71
John Deere	54	—	$478.00	—
(includes 2 sprockets)				
John Deere	660	$373.21	$455.14	$598.40
John Deere	680	$350 04	$426.88	$576.29
Kasten	135	$277.59	$338.52	$368.99
Kasten	175	$313.01	$381.72	$416.07
Kasten	250,250T	$395.27	$428.04	$525.42
Kasten	270	$370.18	$451.44	$492.07
Kasten	325,400	$455.76	$555.80	$605 82
Kelly Ryan	150	$364.54	$444.56	$484.55
Knight	66	$241.60	$294.64	$321.16
Knight	88	$294.32	$372.56	$394.91
Knight	115	$243.84	$308.96	$327.52
Knight	135,140	$261.80	$368.84	$378.66
Knight	180	$298.65	$378.04	$400.72
Knight	195	$319.18	$404.00	$428.24
Knight	235	$371.10	$452.56	$452.56
Knight	250,252	$373.20	$455.12	$496.08
Knight	300	$415.41	$506.60	$552.19
Knight	350 need 2	$284.34	$346.76	$377.97
Knight	410 need 2	$325.20	$396.58	$432.27
Knight	500, 510 need 2	$338.97	$413.38	$450.58
Knight	650 need 2	$402.60	$490.96	$535.17
Lundell		$300.51	$366.48	$399.48
Massey Ferg.	18,20	$247.14	$312.84	$331.57
Massey Ferg.	110,130	$238.44	$301.82	$319.93
Massey Ferg.	160	$275.57	$348.82	$369.75
Massey Ferg.	205	$349.83	$442.82	$469.39
Massey Ferg.	721	$320.60	$405.82	$430.17
Massey Ferg.	724	$373.17	$454.86	$494.71
Massey Ferg.	727	$410.02	$500.02	$545.00
Miller	235	$349.29	$425.96	$464.30
Miller	295,350	$411.90	$502.32	$547.53
Minne	110	$247.14	$312.84	$331.61
Moline				
Meyers	M125A	—	$378.90	—
Meyers	M145A	—	$428 02	—
Meyers	M160A	—	$485.62	—
Meyers	M190A	—	$579.24	—
Meyers	M225A,M300A	—	$596.16	—
Meyers	M350A	—	$659.48	—
Minnesota	220	$445.47	$543.26	$592.15
New Holland	200,202,220,221, 222	$247.14	$312.84	$331.57
New Holland	212,213	$206.47	$261.36	$277.04
New Holland	300,325,327,328, 329	$259.49	$323.96	$343 40
New Holland	330,331,335,336	$259.49	$323.96	$343.40
New Holland	470,475	$380.81	$482.04	$510.96
New Holland	510,511,512	$272.84	$345.12	$365.83
New Holland	513,514	$280.50	$355.06	$421.81
New Holland	516,517,518	$329.18	$416.68	$495.02
New Holland	519,520	$280.50	$355.06	$421.81
New Holland	675,676,677	$443.63	$541.06	$657.39
New Holland	679,680	$455.03	$554.92	$674.22
New Holland	790,791	$604.82	$615.64	[illegible]
New Holland	795 need 2	$348.80	$425.12	$508.45
New Holland	800 need 2	$354.37	$432.16	$525.07
NH Dble. Slatted	510,511,512	$406.46	$497.37	$455.40
NH Dble. Slatted	513,514	$427.07	$503.67	$503.67
NH Dble Slatted	516,517,518	$491.20	$579.30	$550.33
NH Dble. Slatted	519,520	$516.80	$609.50	$609.50
NH Dble. Slatted	675,676,677	$637.89	$752.30	$752.30
NH Dble. Slatted	679,680	$670.27	$790.50	$790.50
New Idea	211	$205.97	$260.72	$309.73
New Idea	212	$255.14	$322.96	$374.95
New Idea	213,217	$308.67	$390.72	$464.17
New Idea	214	$362.96	$442.64	$525 85
New Idea	218,244	$410.25	$500.28	$594.00
New Idea	224,245	$472.78	$576.56	$684.95
New Idea	243	$310 03	$392.44	$415.99
New Idea	351,351A	$257.14	$324.96	$344.34
New Idea	351B	$310.67	$392.72	$416.16
New Idea	352	$317.71	$402.16	$426.12
New Idea	353	$469.24	$572.24	$623.74
New Idea	354	$488.10	$595.24	$648.81
New Idea	355	$365.51	$445.74	$494.29
New Idea	360,3615	$252.23	$319.28	$338.44
New Idea	361,3618	$294.70	$373.04	$395.42
New Idea	362,3622	$317.96	$402.48	$426.63
New Idea	363,3632	$469.24	$572.24	$623.74
New Idea	364,3639	$488.10	$595.24	$648.81
Oliver	590	$329.21	$401.48	$437.61
Patz	181	$313.19	$396.44	$420.23
Patz	350	$453.57	$533.14	$602.92
Schultz	160,2120-40,2125-30	$288.89	$365 60	$487.62

FORAGE BOX CONVEYOR CHAINS

MAKE	MODEL	APRON PRICE STEEL DETACH	APRON PRICE PINTLE CHAIN	PRICE STEEL DETACH CROSS-CONVEYOR CHAIN	PRICE PINTLE CROSS CONVEYOR CHAIN
A-C		POR	POR	POR	POR
Artsway	17142-0	321.18	358.27	POR	POR
Badger	BN23 16'	297.65	332.02	118.74	202.12
Badger	BN23 18'	336.83	375.71	118.74	202.12
Badger	BN950 1416 14'	297.65	332.02	102.58	177.47
Badger	BN950 1416 16'	336.83	375.71	102.58	177.47
Balzer	5014	297.00	331.28	POR	POR
Balzer	6514	250.03	278.90	POR	POR
Balzer	6516	278.97	311.16	POR	POR
Balzer	6518	318.82	355.63	POR	POR
Balzer	6520	359.98	401.74	POR	POR
Balzer	7018	POR	POR	126.43	216.99
Cobey	51	POR	POR	138.62	239.82
Danco	14' (Grove)	291.01	324.60	104.50	180.01
Danco	16' (Grove)	330.67	368.85	104.05	180.01
Dion	1016	322.51	359.74	—	—
Dion	1018	361.46	403.19	—	—
Forage King	14'	289.22	322.61	—	—
Ford	Big Blue 808	POR	POR	POR	POR
Fox	625	318.09	354.80	122.70	212 27
Fox	WB 16A	POR	POR	POR	POR
Gehl	80,81,83,82	282.47	308.59	125.01	216.27
	84,86	282.47	308.59	—	—
Gehl	610,620,630, 640, 14'	285.74	318.73	—	—
Gehl	610,620,630, 640, 16'	324.07	[illegible]	[illegible]	—
Gehl	700,710,810, 910,920,940 960, 14'	295.20	329.27	104.98	181.82
Gehl	910,920,940, 960, 16'	334.79	373.44	104.98	181.82
Gehl	970 16'	310.54	346.39	POR	POR
H & S	XL500 16'	319.54	356.43	100.88	174.53
H & S	Super 7&4 16'	336.85	375.82	POR	POR
Hesston	7314	320.99	357.97	—	—
Hesston	7322	320.99	357.97	POR	POR
Hesston	7326	320.99	357.97	POR	POR
Hesston	16'	320.99	357.97		
Int. Harv.	61	295.44	329.56	—	—
Int. Harv.	105,110,14'	280.84	313.26	—	—
Int. Harv.	105,110 16'	320.20	357.28	—	—
Int. Harv.	51 14'	382.70	426.89	124.16	214.80
Int. Harv.	51 16'	434.64	484.82	124.16	214.80
Int. Harv.	120,14'	289.27	322.65	—	—
Int. Harv.	120,16'	326.66	364.37	—	—
Int. Harv.	130 15'	298.68	333.17	—	—
Int. Harv	130 18'	367.09	409.48	—	—
John Deere	110	433.82	494.82	112.56	194.73
John Deere	112,122	242.77	270.80	124.37	215.70
John Deere	115,125	292.22	325.96	124.37	215.70
John Deere	214	279.76	312.07	124.37	215.70
John Deere	216	317.89	354.61	124.37	215.70
John Deere	714	286.68	319.77	141.71	245.15
John Deere	716	325.73	363.34	141.71	245.15
Kasten	Power Box 14'	281.58	314.08	—	—
Kasten	Power Box 16'	320.21	357.17	—	—
Kasten	Kwik Load 20 14'	289.27	322.65	—	—
Kasten	21,22,26 14'	289.27	322.65	POR	POR
Knight	14E	334.36	372.97	102.88	177.98
Knight	14-7	253.98	283.31	113.23	195.88
Knight	17-7	319.14	355.98	113.23	195.88
Knight	20-7	361.35	403.06	113.23	195.88
Lamco	Rex 14'	291.40	325.06	93.46	161.68
Lamco	Rex 16'	331.09	369.31	93.46	161.68
Meyers	416,516 14'	403.82	POR		
Meyers	418,518 16'	461.44	POR		
Meyers	516 14'	290.15	323.67	118.66	205.29
Meyers	518 16'	329.96	368.05	118.66	205.29
Meyers	250 18'	369.84	412.55	—	—
Myers	618 16'	POR	POR	—	—
Meyers	620 18'	POR	POR	—	—
Miller	2150	294.80	328.82	—	—
Miller	2175	342.40	381.95	—	—
Miller	2200	404.79	451.52	—	—
Miller	4100 16'	326.55	364.27	—	—
New Holland	3	441.80	504.46	130.75	226.20
New Holland	6	515.77	629.20	97.64	168.92
New Holland	8	321 50	358.64	—	—
New Idea	601,602,604 605,608	294.47	328.50	—	—
Papec	140	288.53	321.83	—	—
Papec	160	324.29	361.73	—	—



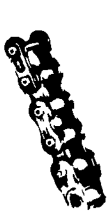
STEEL DETACHABLE ATTACHMENT LINKS

55AI	.40
55CI	.54
55-C11	.54
55-G27	56
55-HB4	.78
55-SH	60
62-A1	.60
62-C1	.62
62-C11	62
62-G27	84
62-HB4	1.16
62-SH	84
67H-AS	1 06
67XH-AS	1.18
88-A2W	3.00
S-B	1.30

ROLLER CHAIN

Chain No.	Chain Pitch	Riveted	Cottered
35	3/8"	.87	—
40	1/2"	.83	—
50	5/8"	1.23	—
50H	5/8"	2 27	—
60	3/4"	1.52	3 81
60H	3/4"	2.13	4.16
80	1"	3.03	4 48
80H	1"	3.86	6 66
100	1¼"	5.49	6 20
100H	1¼"	9 03	10.07
120	1½"	7 85	8 91
120H	1¼"	13.59	14 72

Other sizes available 25 to 200 from single strand to six strand



T-BAR CHAIN & T-ROD CHAIN

T67 Plain Link	.85 link
T-67 Attach Link	1.86 link
T-Rod Plain Link	.85 link
T88 Plain Link	1.35 link

FEED WAGONS, MIXER WAGONS, SILAGE MIXERS

MAKE	MODEL	MAIN APRON CHAIN PRICE	UNLOADING OR ELEVATOR CHAIN PRICE
ARTS WAY	155	CALL FOR PRICES	
ARTS WAY	700		
ARTS WAY	750		
ARTS WAY	800		
ARTS WAY	850		
FOX	512		
GEHL	170		
GEHL	280		
HEINKE	Mini		
HEINKE	B240		
HEINKE	H12		
HEINKE	H14		
INT. HARV.	200		
INT. HARV	300		
JOHN DEERE	410		
KNIGHT	BA12		
KNIGHT	BA14		
KNIGHT	BA16	CALL FOR PRICES	
KNIGHT	LA9C		
OSWALT	320		
NEW IDEA	604		
SCHULER	125BU		
SCHULER	175BU		
SCHULER	260BU		
SCHULER	400BU		
SCHWARTZ	680		
SCHWARTZ	750		
SCHWARTZ	760		
SCHWARTZ	780 Short		
SCHWARTZ	780 Long		
SCHWARTZ	860		
SCHWARTZ	880		
SCHWARTZ	950		
SCHWARTZ	980		

CORN HEAD GATHERING CHAINS

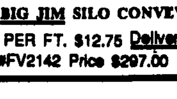
MAKE	MODEL NO'S	PRICE
ALLIS CHALMERS	2A,3E,2N,3A,3H,4C, A420,E420,C620,C820, H330,E330,C430,C630, C435,H240,E240,C440	16.80
	FL430-GL440	24.70
	1969-72 All Models Low Profile	24.70
	1973 - 73 Low Profile	25.77
	1977-79 Heads All Models	27.06
INT HARV.	ALL 800 SERIES HEADS	23 58
	227,228,229,428,430, 724,733,327WN,620N, 630N,762,763	34.20
JOHN DEERE	243,244,343,344,443, 444,543,546,642,643, 644,645,842,843	23 63
	235,335,435,635	36 43
	555,234,334,434,634	37 03
MASSEY FERG	22,321,322,33, 421,422,43,63,621	28 29
OLIVER & MINN. MOLINE	522,525,531,535, 541,544,H942,H944, H953,H954	33 82
NEW HOLLAND	922,923,923L,924 924N,926,	37 03
	926 after Ser. #220344 Late 1977	28 85
	962 Before Ser. #220344 Early 1977	29.82
	All Models from 1980	23 63
NEW IDEA	723,724,725,726	35 81
	843N,843W,844N, 844W,846N,	31.04
	324,325,720,730	18.92
	319,324,325,720,730	18 06
WHITE	702,703,704,705,706	25.20

NEW HOLLAND BALER UPPER CHAIN

N.H. MODEL	N.H. PART NO.	PRICE PER PAIR
845	704545	340.27
846 & 847	634335	357.27
849	679303	564.68
850	273260	399.00
851 & 852	679768	487.90
855	786717	898.80

PINTLE CHAIN

CHAIN NO.	PITCH	PRICE PER FT.
662	1.664	3.70
667H	2.313	3 60
D667J	2.25	5.80
667X	2 25	5 26
D667K	2.25	7.22
D88K	2.609	8.90

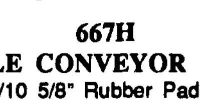


STEEL DETACHABLE CHAIN

CHAIN NO.	PRICE FT.
25	1.06
32	1.10
42	1.20
52	1.53
55	1.27
62	1.79
62H	2.19
67H	2.43
67XH	3.09
88	2.98
S	2.52

AGRICULTURAL ROLLER CHAIN

CHAIN NO.	PRICE/FT
C550	2.90
C555	3 79
C551X	7 08
C557	4 86
C620	4 34
C2050	1.23
C2060H	2.37
A550	3.84
A555	3.84
A557	4.86
A620	4.53
A2040	.89
C2040	.91
A2050	1.22
A2060	1.71
C2060	1.73
C2080H	4.08



667H
SINGLE CONVEYOR CHAIN

w/10 5/8" Rubber Paddle

$6.28/Ft. Delivered

(Other Sizes Available)

P.O.R. Equals PRICE ON REQUEST

NEW HOLLAND BALER FLOOR CHAIN

N.H. MODEL	N.H. PART NO	PRICE
845	268/66	$48 90
846,847	714619	$48.23
850	710395	$73.85
851,852	718096	$61.77

STATIONARY CONVEYOR BOX

MAKE	MODEL	PRICE
BALZER	1014	CALL FOR PRICES
BALZER	1016	
RICHARDTON	1014	
RICHARDTON	1016	

BUTLER JAMESWAY
BIG JIM SILO CONVEYOR

PRICE PER FT. $12.75 Delivered
PART #FV2142 Price $297.00 Delivered

CLAY RANGER MANGER CONVEYOR CHAINS

CHAIN	PART NO.	PRICE
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NIR Techonolgy Aids Dairy Farmers

Recently, a Wisconsin dairyman decided to try a new way to increase his milk production. The result was overwhelming: one year after beginning use of near infrared reflectance spectroscopy (NIR), his herd averaged more than 26,000 pounds of milk and 900 pounds of butterfat per cow per year.

"It's a phenomenal number especially when you take into consideration that Wisconsin's average is 14,000 pounds of milk per cow," said Dr. Terry Howard, Extension dairy nutritionist from the department of dairy sciences at the University of Wisconsin. "Attribute that to forage quality and NIR."

So what is NIR? It is a relatively new method used to test agricultural products. NIR has been used to evaluate the overall nutrient value of cattle feed for the past several years.

In 1987, W-L Research, a leading alfalfa-breeding company, began to apply this technology to alfalfa forage quality testing and invested in their own NIR system. They established a program of evaluating their own varieties, competitive products, and experimental lines to see if there really was a difference in forage quality.

Forage quality was determined by submitting samples of numerous alfalfa varieties to NIR testing.

Dr. Michael A. Peterson, director of research for W-L, noted that NIR testing is a tool that can effectively evaluate the forage-quality differences in alfalfa varieties.

"You take a sample of dry, ground up alfalfa and insert them in the NIR scanner. The sample is bombarded with infrared light. Once the reflectance data is computed through a specific formula, it can tell us the forage quality. It also can tell us crude protein and minerals and fiber content."

That formula is based upon acid detergent fiber (ADF) and neutral detergent fiber (NDF). These are important because they affect a cow's intake as well as the digestibility of alfalfa. ADF is an indicator of feed digestibility; as it increases, digestibility decreases. NDF measures animal intake; the lower its levels, the more the animal will eat.

According to Peterson, hay can be categorized by calculating the relative feed value (RFV) using the ADF, NDF, and crude protein values. RFV is a value that some hay auctions are using to set a price on hay. It also can help dairy operations formulate their feed rations, which is what the Wisconsin farmer did to help increase milk production in his herd.

Achieving more milk per acre

Dr. Rick Walgenbach of the United States Department of Agriculture Dairy Forage Research Center in Madison, Wis., says farmers really can get more milk per acre by feeding the best alfalfa. Ideally, a dairy farmer wants alfalfa with low ADF and NDF.

"For instance, animals that are at peak lactation potential need a high-quality forage. The animal is drawing on body fats and needs to maintain a better intake of quality forage to keep its production at its highest levels. It may be worth a lot more to the farmer to feed the highest-quality alfalfa to a cow that has the genetic capability to produce 20,000 pounds of milk than to an animal that has the capability to produce 17,000 pounds. In the past, the genetic equations were not taken into consideration when a farmer was feeding the animal. Now the farmer can calculate the best return on his dollar for each individual cow."

Walgenbach added that the dairy farmer may not have to feed the best-quality alfalfa to an animal that is not at the peak of lactation.

"He can substitute a lower-quality alfalfa that may cost less, thus minimizing his dollar investment at time when the cow is not producing. He still needs a high-quality alfalfa, but not the highest-quality available for that specific time in the cow's cycle."

The previous method of nutrient evaluation used crude protein as a gauge of the alfalfa's feed value. While crude protein is still used as a gauge, in most cases it is not consistent. It has no direct relationship with the metabolic efficiency of the animal. NIR has allowed scientists to calculate digestibility.

NIR testing also will benefit alfalfa producers who sell the hay. "For producers that are selling their hay, NIR is a fast way to determine hay quality," said Peterson. "The progressive states are using NIR at certain lots at hay auctions to affix prices."

NIR helps to set fair prices that benefit buyers and sellers. "Since fall, 43 auctions have tested hay to determine the hay quality to correspond with priceing structure," related Rowheder. "Basically, for every one percent of increase in relative feed value per ton, the farmers received about a dollar per ton more. Though it's not without its faults, NIR testing is the best way we have to date (to test hay quality)."

This article was written by Charlie Wolff for W-L Research.

Estate Planning Workshop Set

FOGELSVILLE (Lehigh) — Has anyone asked you to be their estate executor or executrix? Do you know what that job requires?

Settling an estate is easier said than done. Knowing what steps are necessary in settling an estate can help you work mnore efficiently with your legal council and can aid greatly in planning your own estate.

Penn State Cooperative Extension in Lehigh and Northampton counties will have two presentations on "Steps in Settling an Estate". One will be at 1:00 p.m., the other at 7:30 p.m. on Tuesday, May 30, Penn State Allentown Campus in Fogelsville.

These educational meetings are designed to make farmers aware of the complexities involved in estate settlement, provide them with resource materials, help them to use professional help more effectively, and encourage them to work closely with legal council in all phases of estate settlement.

Plan now to attend. There is no fee. However, early registration will assure that you receive the valuable publications to be distributed at this meeting.

Phone 215/746-1970 by Monday, May 15, to make reservations.

Is this man cheating on his neighbors?

Let's consider what his neighbors are saying:

1 Joe thought he saw him test driving those new "Big Thinkers" from Massey-Ferguson: the 115-hp* M-F 3630 and the 130-hp* M-F 3650 Datatronic™/Autotronic™ tractors. Did he buy one and not tell them?

2 Pete heard him say his tractor automatically controls wheelslip for greater productivity. Pete says you're cheating if you don't lift and lower implements yourself to prevent spinning out in tough spots.

3 He told Ron he hasn't had ringing ears and backaches since he got the "Silent Revolution" cab with deluxe, swivel seat and filtered, climate-controlled air. Ron says you have to breathe dust, brave icy winds and have hearing loss to be a real farmer.

4 He told John he saves time, fuel, seed, fertilizer and chemicals by using radar to measure his exact ground speed. Since getting his third speeding ticket, John says using any radar is cheating.

5 Every night, Bill hand-calculates his fuel efficiency, area worked and other performance figures. He says anyone who'd get an M-F Datatronic tractor to instantly display all these numbers is cheating.

6 He told Jack his tractor has an "auto-pilot" to help operate the PTO, differential lock, implement depth and 4WD functions. Jack misunderstood him, and is now telling people that anyone who needs a "co-pilot" shouldn't be farming.

7 He told Tom that he should buy a new M-F 3600 Series tractor for excellent dealer service and the opportunity to join the exclusive MF Club, which offers special discounts on everything from filters to vacations. Tom thinks this is too good to be true.

8 Peggy noticed he's wearing a new Massey-Ferguson digital wrist watch. He claims he got it free. She thinks he stole it.

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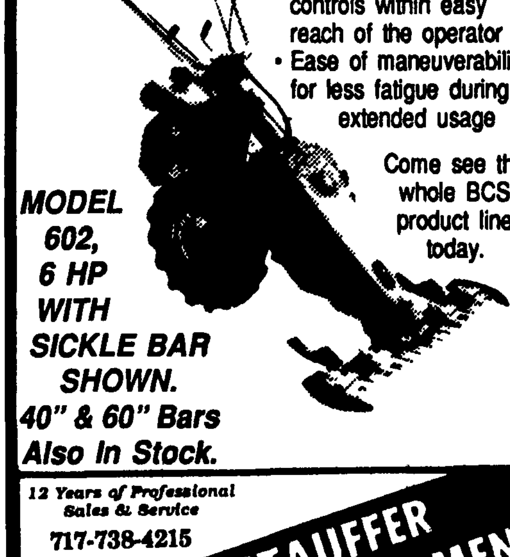

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Dow, Eli Lilly To Form Global Company

MIDLAND, MI — The Dow Chemical Company and Eli Lilly & Company announced recently they have signed a letter of understanding to form one of the largest research-based agricultural companies in the world.

The new venture will have total projected sales of about $1.5 billion in its first year of operation, and includes both parent companies' plant science businesses as well as Dow's industrial pest control business. The Elanco animal health business will remain with Eli Lilly.

The new company will be called Dow Elanco Inc., and the headquarters will be located in the Indianapolis area.

The agreement provides for a combining of parent company assets dedicated to agricultural chemicals in exchange for stock in the new company, with Dow holding a 60 percent position by virtue of its larger agricultural products business. The president and chief executive officer of the new company will be John L. Hagaman, previously president and general manager for Dow's Agricultural Products.

"Dow Elanco Inc. will be formed by two parent companies with common philosophies, forming an excellent basis for the joint venture," said Richard D. Wood, chairman and CEO of Eli Lilly. "The personalities, character and core values are very compatible."

Popoff and Wood agreed that the new company will provide the foundation to emerge as a global leader with enhanced career opportunities for all of its employees and a variety of products and services to satisfy customer needs.

The global headquarters group will move to temporary offices in the Indianapolis area by summer, with full relocation anticipated in the next three years, once a new office and research complex is constructed.

The transaction is subject to the customary conditions, including the preparation of definitive documentation and obtaining necessary government approvals.

Johnson Joins Beachley-Hardy Seed

CAMP HILL (Cumberland) — Peter Johnson of Mifflinburg has been named regional sales representative for Beachley-Hardy Seed Co., according to Clair Spicer, farm seed sales manager. In that position, Johnson will market Hardy brand seed products and W-L Alfalfas in the central Pennsylvania and northern New Jersey areas.

A native of Connecticut, Johnson is a graduate of the School of Agriculture at Purdue University, Ind., where he received a bachelor's degree in entomology. He completed graduate research work in agriculture at Colorado State University. Prior work experience includes sales for Pennwoods Equine Products and the Stanford Seed Co. He also has owned and operated a landscaping and pest-control business in Connecticut.

An avid outdoorsman, Johnson is a member of the American Forestry Association and the Sierra Club and is an ardent horticulturist.

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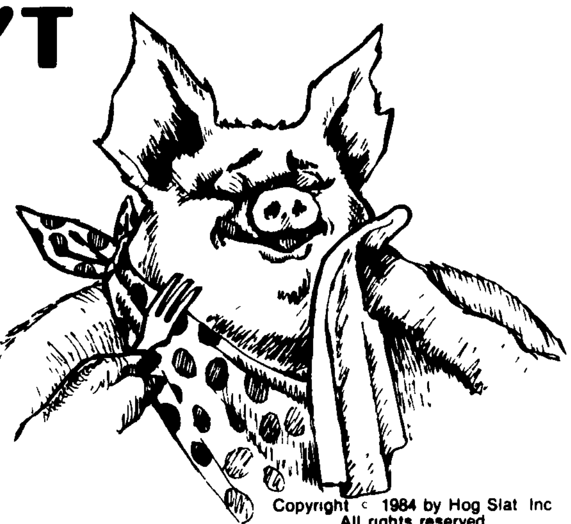

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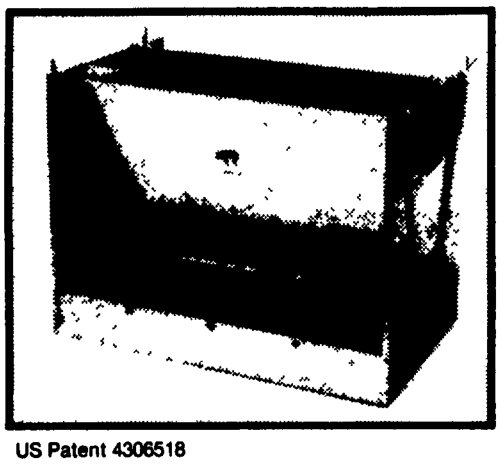

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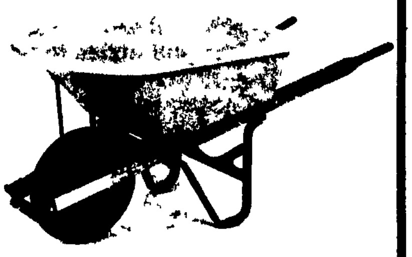

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EPA Receives Nearly 12,000 Letters On Furadan Review

PHILADELPHIA — Farmers wrote. Agricultural consultants wrote. State Extension specialists, politicians, and regulatory officials wrote. They wrote in triplicate, to voice their opinions on the benefits of granular carbofuran to agriculture. And two months after asking for comments from the agricultural community, the Environmental Protection Agency (EPA) has received nearly 12,000 letters from people in 46 states.

The response was in support of retaining the current registration of a pesticide marketed under the trade name Furadan by FMC Corporation. The unprecedented number of responses, the most to date for any agricultural related issue, is currently being reviewed by the EPA as they formulate their final recommendation on the product.

"These comments will have a significant impact on the Special Review process," according to Dave Eckert, general manager of FMC's Agricultural Chemical Group. "And, the number of responses to the EPA had an impact at the state level as well. It quickly became clear that this was an important issue for farmers. It would not be an easy loss if the registration was cancelled. As a direct result of these responses, 50 federal legislators and 11 state governors and their departments of agriculture have become involved in supporting the expressed needs of their constituents."

In addition to letters from over 7,000 people involved in corn production, which represents the largest volume market for granular carbofuran, responses were received from people involved in growing over 31 different crops, ranging from pine trees to pumpkins.

Respondents cited eight major benefits of Furadan including broad spectrum pest control, systemic action and low dust formulation of granular Furadan.

The variety of product benefits cited is as significant as the absolute number," says Marty Kisliuk, Furadan product manager. "It's clear this is not an issue which affects only one market, nor is it a product used for a single purpose. This is one of the reasons the EPA needs to do such a careful reevaluation of their original benefits analysis."

FMC's role in garnering these responses was a facilitator, Kisliuk says. "EPA solicits comments about the benefits of Furadan. That's part of the review process. FMA's role was to notify the agricultural community and make it possible for those who had something to say, to say it to the EPA in the short (60-day) time period allocated. Without this effort by FMC, most people wouldn't have even been aware of the EPA's request until the deadline expired.

"Farmers are too smart to have anyone put words in their mouths — about this product or any other issue that affects them. They wrote because as well as having specific benefits of its own, Furadan represents a bigger issue involving the participation of the agricultural community in making decisions that affect farming and farmers."

The final EPA recommendation (PD/4) is expected late in 1989.

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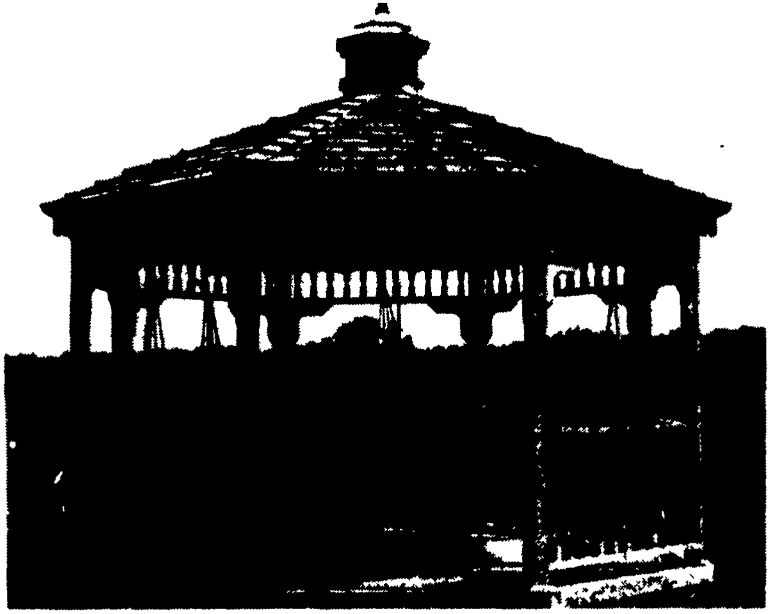

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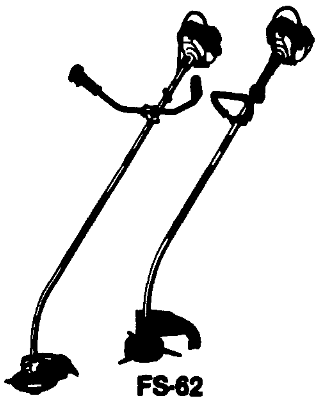

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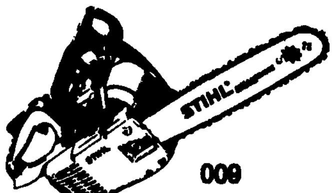

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MT. JOY (Lancaster) — Routine planter adjustments are even more critical this year, and an agronomist for a major seed supplier warns farmers to check their equipment carefully before heading to the fields.

Ed Lazowski, agronomy services manager for Pioneer Hi-Bred International, Inc., warns farmers not take these adjustments for granted.

"Taking the proper steps to ensure you plant your crop accurately can make a big difference throughout the year and especially at harvest," he said.

Lazowski suggests farmers ask their seed supplier about their quality testing program to be sure they know the seed has been accurately sized.

General planter maintenance tips:

1) Check the hydraulic system and the hitch to make sure the planter is level and aligned between tracks.

2) Planter tires should be properly inflated and the right size.

3) Adjust row markers and units to maintain proper spacing.

4) Replace worn sprockets, gears and chains. Make sure the chains are correct for the desired planting rate.

5) Clean and inspect the seed hoppers and reservoirs. On air planters, check all seals and gaskets for leakage, and replace worn parts.

6) Inspect the connections on electrical equipment, including fans and monitors, and clean the monitor sensors.

7) Thoroughly clean the fertilizer and chemical attachments to ensure the desired application rate.

The following are planting guidelines for the most commonly found planters. Specific information on particular hybrids is available on the corn charts in operators' manuals for your planter.

Deere 7000
finger planter

* The manufacturer's recommended maximum operating speed is 75 finger RPMs. This corresponds to the maximum suggested ground speed for most sprocket combinations. Ground speed more will vary depending on the sprocket combination being used.

* Proper finger tension is important, and all broken or damaged fingers should be replaced. The clearance between the finger holder and the face plate should be set at six one-thousands inch.

* Worn parts should be replaced. Worn brushes can cause up to 15 percent overplant, especially when using smaller kernel sizes. Grooves worn into the face plate also can cause overplanting.

Deere vacuum
meter

* The manufacturer's recommended maximum operating speed is 38 disk RPMs.

* This planters uses vacuum, rather than air pressure to hold the seed against the disks.

* Two disks are available, standard or small. The standard corn disk will accurately plant seed sizes up to about 2,000 seeds per pound. The small disk is designed for small seed usually greater than 2,000 seeds per pound.

Either disk can plant small to medium seed sizes accurately by adjusting the vacuum level accordingly.

* Vacuum settings for corn are adjustable within the range of 7 to 13 inches of water vacuum. Higher vacuum settings increase the seed drop. Lower settings decrease drop.

* John Deere also recommends adding talc in the planter to improve seed singulation and row spacing of all treated seed.

Case-IH
planters

* The manufacturer's recommended maximum drum speed is 35 RPMs, with seed metered in a 36-hole drum. Air pressure should be set from 9 to 11 ounces.

* Plant medium and small sized seed using 9 ounces of pressure. Large seed sizes may plant better using 11 ounces of pressure.

* Position the brush in the down position, or away from the drum. This is NOT wired back as with soybean planting. If overplanting, adjust the brush closer to the drum.

* Replace the entire brush assembly if wear is apparent.

White seed
boss

* The manufacturer recommends a disk speed of 23 RPMs with suggested disk and air pressure. Adjustments to air pressure can be made depending upon the disk used and the kernel size being planted.

* Air pressure can be adjusted from 1.5 to 3.5 ounces. Raising the air pressure increases the percentage drop. Lowering the pressure reduces drop.

* Three disks are available for corn planting.

Plate planters

* Flat or round seed, compatible with plate cell size and shape is required.

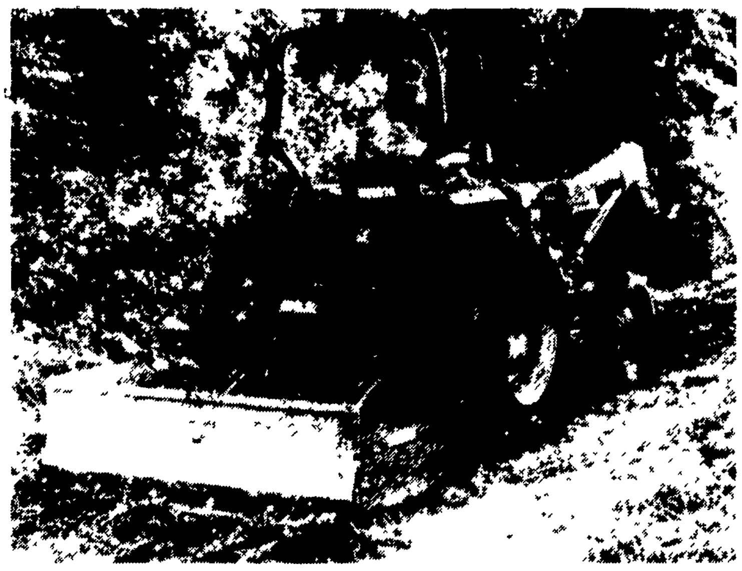
* Select the plate recommended for the seed you're planting.

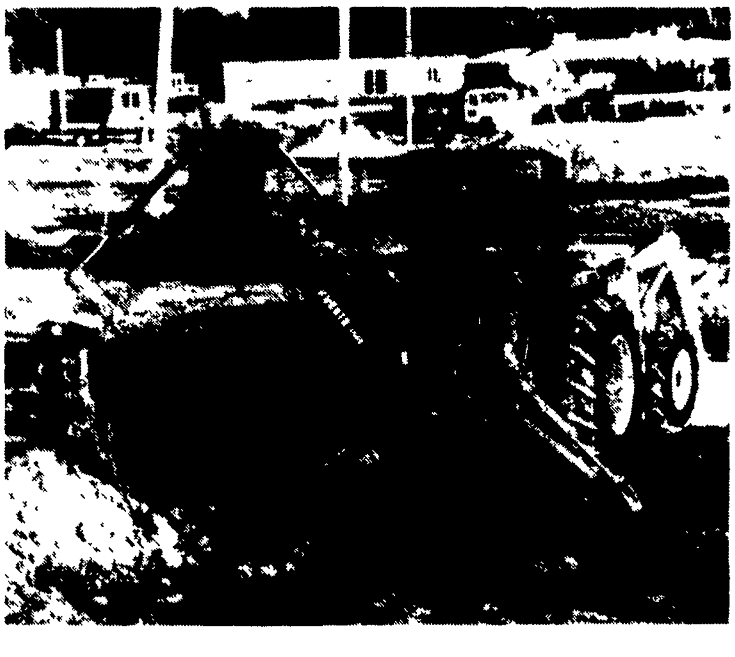
Lycoming County Extension Celebrates 75th Anniversary

WILLIAMSPORT (Lycoming) — Lycoming County Cooperative Extension is planning an open house on May 8, from 9:00 a.m. to 8:00 p.m. in the courthouse, room 406. The public is invited to attend. There will be displays, refreshments, and an opportunity to talk with the staff and learn more about extension.

A central aspect of Extension is the role of volunteer leaders. There are more than 100 volunteer leaders in Lycoming County. Volunteers conduct educational programs on numerous topics and skills, including the improvement of farm income, food preservation, marketing and distribution, youth development, nutrition, homemaking, gardening, and community development.

Extension today is focusing on issues that cut across regional boundaries. These include water resource management, animal health, food safety and nutrition, pesticide safety, profitability of Pennsylvania agriculture, utilization of forest resources, and devleopment of the state's rural economy.





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Penn State Researchers Investigate Postharvest Vegetable, Fruit Problems

UNIVERSITY PARK (Centre) — Approximately 20 percent of the fruits and vegetables harvested in the United States do not reach consumers because of spoilage and improper handling. In Pennsylvania, that loss amounts to $3 million for fresh-market vegetables and small-fruit markets alone.

New research on post-harvest handling of fruits and vegetables should help reduce the post-harvest losses that occur while growers, purveyors and processors store fruits for later marketing or processing. During storage, fruit naturally overripens and loses its quality.

With the aid of a grant from the Pennsylvania Department of Agriculture, Penn State researchers are developing new methods to reduce these storage losses. These methods include improving controlled atmosphere storage practices and investigating biotechnology applications.

"The quality of fruit is highest at harvest," says Dr. Stephen J. Wallner, head of the department of horticulture. "Maintaining that quality is the trick. Anything that delays the aging process of fruit will allow the industry to better use their production resources."

A new controlled-atmosphere storage research facility at Penn State's Fruit Research Lab in Biglerville will help researchers identify the best combination of oxygen, carbon dioxide and temperature for the optimum long-term storage of Pennsylvania produce for both the fresh market and processing. "We're primarily investigating controlled atmosphere for apples because they are very important to Pennsylvania. They are also part of an important year-round processing market," says Dr. Kathleen Evensen, associate professor of post-harvest physiology.

Once installed, the facility will include computer-controlled chambers enabling various experiments to be run simultaneously. the multiple chambers will allow researchers to compare ways in which different storage techniques affect the quality of apples. Many existing storage techniques were developed in other areas and are not well-suited for regionally grown apples, such as the York Imperial.

Improvements in controlled-atmosphere storage will help solve other post-harvest storage problems. In parts of Pennsylvania and the Appalachian region, horticultural crops are the single most important facet of the region's economy. Decreasing the losses from deterioration also can reduce the inefficiency and costs associated with seasonal demand for labor. "Prolonging the season for labor requires longer storage," says Wallner. "More efficient use of labor can be achieved with a longer season."

Other research projects focus on senescence, the gradual and natural aging process in all plant tissues. When ripening, many fruits produce ethylene, a gaseous hormone that regulates aspects of their growth cycle. By isolating and cloning genes that control ethylene in plants, researchers hope to control the biosynthesis of this critical plant hormone.

Previous efforts to control ethylene production by external treatments have not always been effective. But recent developments in biotechnology have indicated that genetic engineering may be the key to controlling the timing of ethylene production in fruits and vegetables.

"If we can control the ethylene gene, we can control the ripening process and increase post-harvest quality," says Dr. Richard Arteca, associate professor of horticultural physiology. Once the ethylene gene can be controlled, vegetables and fruits could be better stored and shipped while green and ripened later before being brought to market.

"For example, growers pick tomatoes and bananas when they are 'mature green,' meaning that they are fully developed but have not begun to ripen. When green, they are firm and therefore don't bruise as easily and are more resistant to insects and diseases," says Arteca.

Penn State researchers also are studying means of storing produce items with especially short post-harvest life such as raspberries, mushrooms, tomatoes, sweet corn and flowers. Storageability of these and other fruits and vegetables is influenced by factors before, during and after harvest. These effects are not well understood and are another important and complex research problem.

Lancaster County Extension To Commemorate 75th Anniversary

LANCASTER — At a celebration set for Monday, May 8, friends of Lancaster County Agricultural Extension will gather at the Farm & Home Center to commemorate the 75th anniversary of the Smith-Lever Act. The act, passed by the United States Congress on May 8, 1914, funded Cooperative Extension at land-grant universities in every state. Pennsylvania's extension programs are based at Penn State University with offices in all 67 counties of the Commonwealth. Cooperative Extension has led the nation in technology transfer and hands-on education for 75 years.

In Lancaster County, the public is invited to an open house of the Penn State Extension offices at the Farm & Home Center. The open house on May 8 will be held from 11:00 a.m. to 3:00 p.m., highlighted by the dedication of a newly planted commemorative tree by public officials at 11:00 a.m.

The open house will feature demonstrations and exhibits highlighting extension programs offered in Lancaster County. The displays will feature PenPages computer networking, farm nutrient mangement, nitrogen soil testing, indoor home air quality, family living, and 4-H programs. In addition, the Expanded Foods and Nutrition Education Program (EFNEP) will be celebrating their 20th anniversary, Fin-Pack (farm financial management) will be demonstrated, and representatives of the Master Gardener program will be on hand to answer home gardening and horticultural questions. A cake decorating contest will be conducted by 4-H'ers, and the entries will be served to guests along with other light refreshments.

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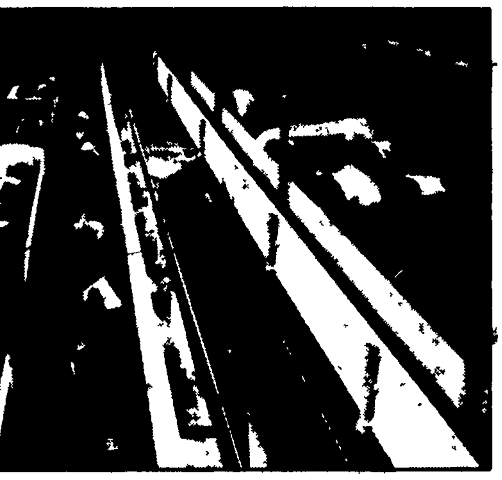

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Hunterdon County Sheep

The Hunterdon County 4-H Sheep Club held their 40th Annual Awards Dinner at the Hunterdon County Extension Service on Friday, April 7, 1989. Amy Ercolino, first vice president, was dinner program chairperson. Amy Ercolino introduced the guests including Elizabeth Perry, founder of the club; Donald Kniffen, sheep judge and honored guest; T.C. Flory, county 4-H agent; and Robert Riccioni, former member and head herdsman at the Flemington Fair.

Robert Riccioni presented Susan Kuehn with the outstanding shepherd award. Heidi Rodenberger of Pittstown received a Show Box from Dominic Valentino for overall flock production; farm bred, owned and shown award. Amy Ercolino received the award for the best blue ribbon lamb record book, and Lisa Zachmann received the award for best flock record book. Michelle Blackman received an award for outstanding record book cover. Several younger members were recognized for their books including Rebecca Rathyen, Matt Krok, Peter Zachmann, Jeff Everett, Brian Freeh, and Danielle Riccioni. Other younger members who also were recognized but received awards last year include Cheryl Buchanan, Mike Everett, Geneva Miller, Kelli Rathyen, and Charlie Zachmann.

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24½ ' fiberform cabin cruiser Loran, canvas, all electronics, Merc I.O. good family fish boat, head, galley, trailer. 215-944-7333 eves.

John Bean air blast sprayer mounted on 1954 Ford truck. 717-244-3974.

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Wacker gas powered tamper, $475. IH 550 harvester $500, 10 HP cordwood saw, $650. New 7 ft. tractor blade, $275. Northumberland Co. 717-286-5306.

New Idea self unloader wagon with 9 ton chassis, sawed pressure treated posts $4.00 ea. Franklin Co. 717-597-4494.

NI 802 4 WD, 868 harvester, 874 4RN, 876 pickup, 838 husker, 844 4 RN, $48,000 OBO. Huntingdon Co. 814-447-3713.

John Deere tractor H230 SG Cab, air & heat, 18.4x38 radials, new good cond. $12,500 Ralph Cantner, Fulton Co. 717-294-3389.

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Kubota tractor #B7000, 4 wd, 17 HP compact diesel, 48" mid-mount mower, 3 pt. hitch, 3 spd. PTO, 60" snow blade, excel. cond., $4300. Del. Co. 215-358-5839.

JD forage blower, MM Oliver 3x16 3 pt. plow, plow for Farmall A, NH super 68 baler, yellow & white, Farmall lo-boy w/mower, Kools blower. Adams Co. 717-528-4814.

IH Model 550 6x16 plow trip bottoms, semi-mtd. 3 pth or FH, remote cyl. vg. cond., $550. Warren Co. 201-689-3332.

Field cult. Glenco 12', Athens disk 10'. 717-345-8588.

2 Smidley steer stuffers, 7', assorted Smidley hog feeders. York Co. 717-235-2069.

Ford 351M, 351C w/trans., 2-300 6 cyl. to rebuild Ford ½ ton rear-end, must sell. Cumb. Co. 717-258-6105 eves.

1972 Chrysler 4 dr. 400 eng., $400, state inspected, $400 cash. Bucks Co. 1-214-343-0342.

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Sorrel mule works in lines, safe and sound. Levi M. Beiler, 2823-A Old Phila. Pike, Bird-in-Hand, PA 17505. Lanc. Co.

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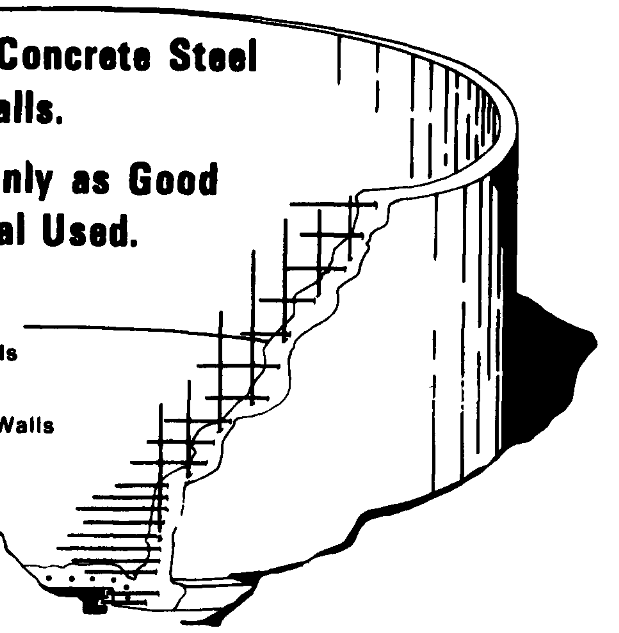

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4 Burner gas stove, like new, $50, 36"x48" table, 2 drawers $40, two 10' oak trees, must move. 3 coils, 4 pt. barb wire, $5, slide projector w/50 magazines. Montg. Co. 215-495-6662.

Grimm hay tedder PTO drive, good cond., $550, corn elevator 16' $250. Chester Co. 215-384-1690.

IH 7' sickle bar mower, FH, old IH 4-row cornplanter, 283 Chevy eng., needs rebuilt. 717-469-0834 eves.

JD 312 riding lawn mower, good cond., $1600. Lanc. Co. 215-445-6838.

Mixed hay timothy alfalfa, small amount of clover $75 ton or $2.25 bale. 215-395-1816.

Dried flowers, mail stamped, addressed envelope for pricelist. Norma Phelps, Route 1, Box 109A, Shenandoah Junction W. Va. 25442. Jefferson Co.

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Wheat straw, $75/bale, $35/ton, very good timothy hay, $1.50/bale, $75/ton. Bucks Co. 215-795-2628.

Rye $2.25 @ bushel. 717-386-5537 after 8 p.m. Sch. Co.

Homegrown potatoes. Christ L. Petersheim, Reinecke Rd., Airville, Pa. 17302, York Co.

Dry locust post, $2.50 each Firewood, $75 a cord. Christ D. Beiler, 74 Iva Rd., Paradises, Pa. 17562, Lanc. Co.

2 male fox terrier pups, 10 weeks old. East of Millport, Lanc. Co. Ephraim Zook, 999 Disston View Dr., Lititz, PA 17543.

300 gal. field sprayer, 3 pt. hitch, PTO centrifigual pump, complete, including 12 row booms and sidedressing. 717-776-5279.

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10 HP riding mower, elect. start motor, rebuilt, nice, $300. Wayne Co. 717-753-3498.

Reg. Morgan horse mare chestnut, broke, 4 yrs. old. Sam L. Stoltzfus Jr., 1140 Brunnerville Rd., Lititz, Pa. 17543.

2 JDB tractor's M.D. 1940's, 1 runs, 1 needs work. 609-466-2644.

1969 Ford ½ ton good cond., $1000, 1918 crescent universal woodworker machine $1000. Balto. Co. 301-823-2640.

JD 336 baler w/#30 kicker very good, JD #48 loader w/dirt bucket best offer, Lanc. Co. 717-733-0660.

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2 used driving harnesses, 1 new pony harnesses, 1 used pony harness, 1 used bridle & saddle. Norman H. Shirk, RR 2, Box 2683, East Earl, Pa. 17519. 215-445-4709. Lanc. Co.

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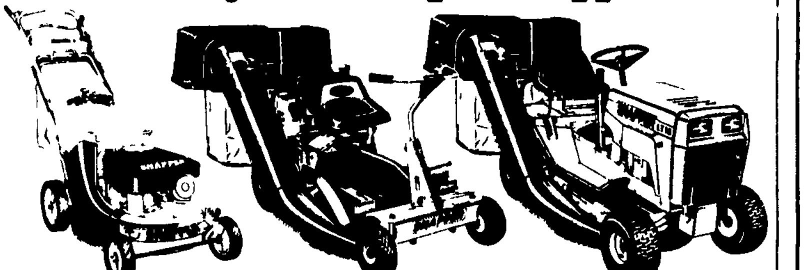

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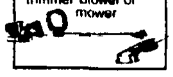

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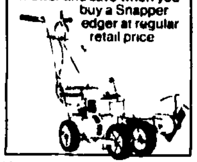

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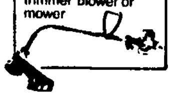

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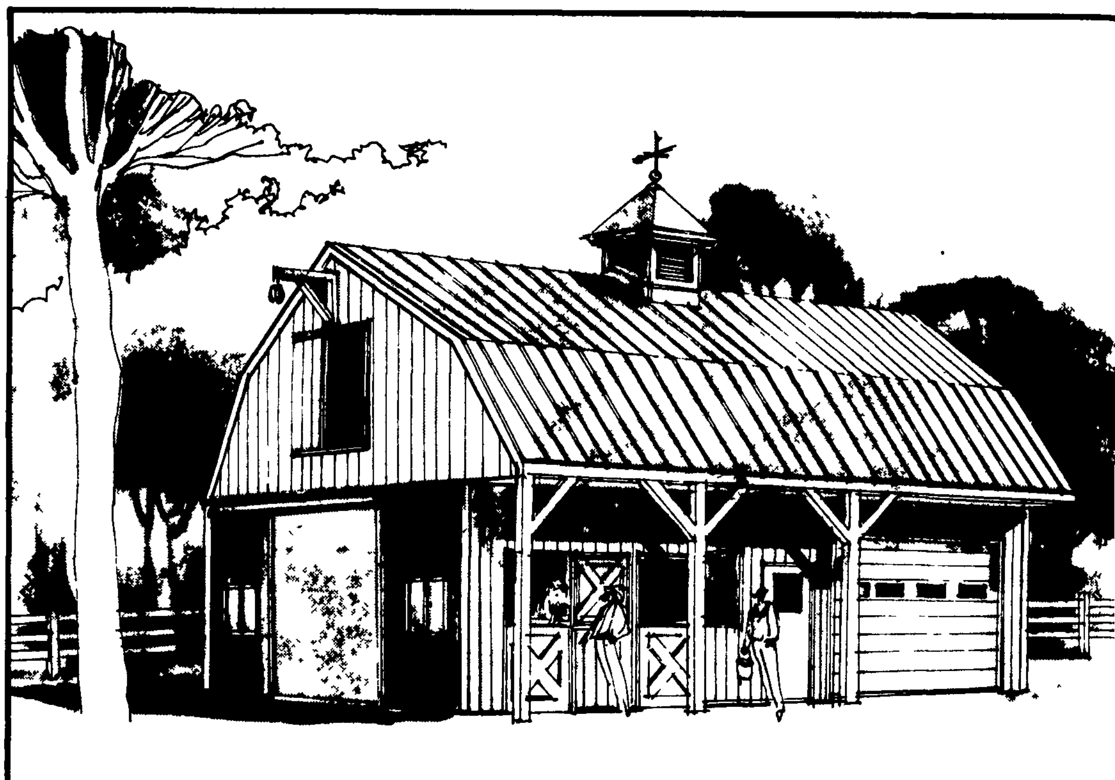

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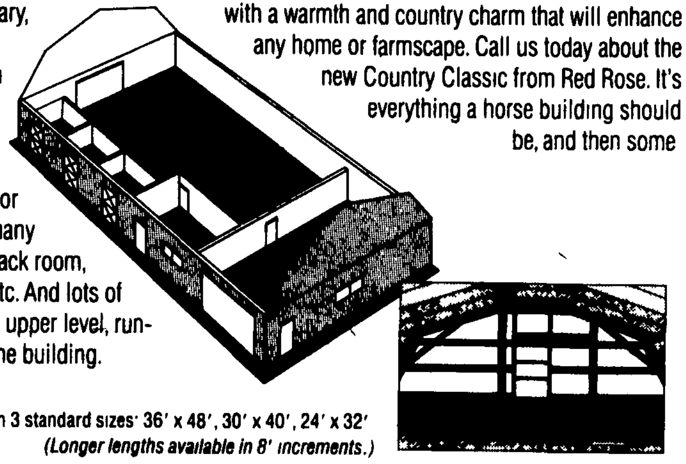

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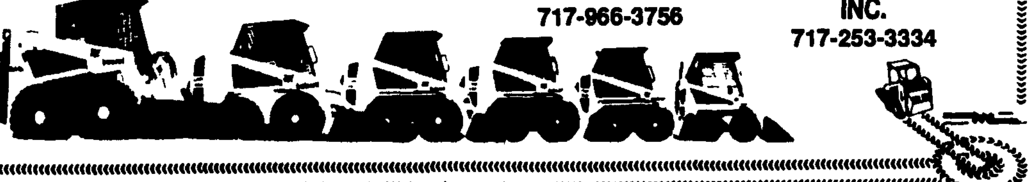

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What! Back To Pasture? An Economical Wa

Editor's Note: The following article is the first of several on pasturing prepared by Alton Homan. Homan has drawn much of his information from the 1989-90 Agronomy Guide. Homan is the Bradford County Extension Agent on soils, crops and plants.

Slightly over 20 years ago I prepared a series of newsletters on pasture and pasture management and expounded on the merits. At the time, the series received some criticism as farmers were moving rapidly into hauling all forage to the livestock.

Now, the seemingly brand new concept of pasture has returned to the minds of many and they are searching for information. Let me be the first to say that there is a reason for renewed interest. Most of the old benefits and disadvantages are still prevalent, but the economics ($$$) of pasture systems has become much more favorable largely due to the new fencing technology in relatively recent years. The time was right, as milk prices slipped, dairymen looked for lower cost, high quality forage.

Before getting involved too deeply, a few things to consider and not in order of importance or all inclusive are: if you have a full line of good forage equipment that may become obsolete and be used only on a small part of acreage (which would increae your actual cost per acre of use) can you afford to make an additional expenditure for fencing and the labor in erecting and moving fences.

Do you have the shade and water to maintain milk production available in the pasture (what do you gain if you lower cost, but also lower production)? These are some typical questions to consider.

Pasture Management

A well-managed pasture program can often be the most economical way to provide forage to ruminant animals. It is estimated that on many dairy farms where pasture makes up a significant portion of the forage program, feed costs are reduced by $.50 to $1.00 per day per cow during the grazing season.

However, to optimize the production and utilization of pasture, as well as animal performance, careful planning and sound management are important. Knowing your animals, plants and soils, and being able to respond to their needs is a skill that must be developed if pasture is going to make up a significant portion of your forage program.

Pasture Systems

Developing a pasture system that utilizes your land resources and fits in with you total animal, forage and crop program is an important first step in pasture management. A major goal in pasture management is to provide quality pasture for the grazing animals throughout the grazing season. By utilizing the various growth patterns of the many pasture species grown in Pennsylvania, the grazing season can potentially last from April to December.

Summer Annual Grasses

Grown in rotation with other crops, summer annual grasses such as sudangrass and sudangrass hybrids can provide supplemental summer grazing.

Small Grains

Small grains such as oats, rye, wheat, or triticale can provide late fall and early spring grazing.

Brassicas

Various Brassica species have been shown to be useful as special purpose pasture crops in well-designed pasture systems. Spring seeded brassicas can provide supplemental summer grazing. Summer seeded brassicas can provide late fall grazing.

Deferred Or Stockpiled Pasture

This practice leaves areas of pasture ungrazed during certain seasons to accumulate forage for grazing needed when pasture production is not sufficient to maintain the herd or flock. For example, some forages, such as birdsfoot trefoil or crownvetch, can be "stockpiled" in the spring to be grazed during the summer slump in pasture production. Other forages, such as tall fescue, may be stockpiled in late summer and autumn for late autumn and winter grazing. In this way grazing is available during seasons when low productivity of pastures might force the producer to sell cattle or feed hay.

Other Resources

Other forage resources, such as corn stalks grazed after harvest, and the use of aftermath hay, can be planned into a full season grazing program.

Designing A Pasture System

After considering which pasture components to use and which species to grow, it is important to calculate the animal forage requirements of the herd or flock. Dry

Table 83 Suggested pasture components for different grazing purposes (numbers do not indicate preference)

	April–May	June–August	September–October	November–January[1]
Beef cows (calved in March)	1 Any of the cool-season grasses, preferably with legume (white clover, red clover)	1 Warm-season grasses 2 All cool-season[2] grasses with nitrogen fertilizer or legume (alfalfa, red clover)	1. Cool-season grasses with or without legume 2. Stockpile tall fescue for later grazing	1. Stockpiled tall fescue a. Nitrogen fertilized b. Mixture with alfalfa, red clover, or trefoil 2. Corn stover fields
March calves	1. Graze with dams.	1. Graze with dams; creep graze on grass-legume mixes, perennial ryegrass, or Brassica crops.	As in June–August	Sell as feeders or handle as stockers as below
Yearling steers and heifers (stockers)	1. Graze cool-season grass-legume pastures 2. Top-graze pastures ahead of cows and calves in rotation.	1. Stockpiled birdsfoot trefoil 2. Warm-season annuals 3. Cool-season grass-legume pastures (except tall fescue) 4. Top-graze ahead of cows and calves for rapid gains.	1. Cool-season grass-legume pastures (may need grain to fatten) 2. Brassica crops	1. Stockpiled tall fescue a. Nitrogen fertilized b. Mixture with alfalfa, red clover, or trefoil 2: Late-seeded Brassicas
Lactating dairy cows	1. Cool-season grass-legume mixes perennial ryegrass, timothy, bromegrass.	Top-graze same species as in spring.	1. Top-graze as in summer. 2. Spring-seeded brassicas	Late-seeded Brassicas
Dry dairy cows, replacement heifers	Graze cool-season grass, grass-legume mixtures. Some silage supplementation may be necessary.			

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matter forage intake varies by animal species and class and is often influenced by what forage is offered and how much. To determine stocking rate and carrying capacity, the concept of animal units is often used; this gives a much better measure of pasture required, as compared to using animal numbers. One animal unit is based on the daily forage intake of one 1,000 pounds of dry cow (about 25 pounds of dry forage per day). Table 84 gives some typical animal unit values for various species and classes of livestock.

Estimating the amount of acres required to pasture a herd or flock depends not only on the feed requirements of the animals, but also on the available forage produced. Pasture growth is dependent upon plant species, soil characteristics, topography, temperature and soil moisture. Because of the variability in pasture growth, we can only estimate the amount of pasture required for grazing.

Dairy beef steers	Top graze cool-season grass-legume mixtures (except tall fescue) or close graze and supplement with silage. Graze Brassica crops when available.			
Ewes with lambs	1. Graze cool-season grass-legume mixtures	1 Graze cool-season grass-legume mixtures except tall fescue; stockpiled birdsfoot trefoil. Brassica crops	1. As in June–August 2. Brassica crops	1 Stockpiled tall fescue a. Nitrogen fertilized b. Mixture with legumes 2. Late-seeded Brassica
Dry ewes	Closely graze cool-season grass-legume mixtures.			1. Stockpiled tall fescue a. Nitrogen fertilized b. Mixture with legumes
Lambs	Top-graze cool-season grass-legume mixtures.	1. Top-graze cool-season grass-legume mixtures. 2. Brassica crops. 3. Stockpiled birdsfoot trefoil		1. Stockpiled tall fescue a. Nitrogen fertilized b. Mixture with legumes 2. Late-seeded Brassicas
Horses[3]	1. Cool-season grass-legume mixtures. Best grasses: timothy, Kentucky bluegrass, smooth brome. Best legume: white clover.	As in April–May.	As in April–May	1. Stockpiled tall fescue[3] a. Nitrogen fertilized b. Mixture with legumes

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[1] Winter pasture availability will depend on snow cover date.

[2] Keep close watch on cattle grazing fescue during this period: be ready to move to other pastures.

[3] Mares eight weeks prior to foaling should be removed from tall fescue pastures

Livestock	Animal units
Beef cattle	
1000-lb dry cow	1.0
1300-lb dry cow	1.3
1000-lb lactating cow and calf (1st 4 months after calving)	1.4
1300-lb lactating cow and calf (1st 4 months after calving)	1.6
2000-lb mature bull	1.7
550-lb growing-finishing heifer (1.0 lb/d gain)	1.0
550-lb growing-finishing steer (2.0 lb/d gain)	1.23
Sheep	
110-lb breed ewe	.15
132-lb brood ewe	.17
154-lb brood ewe	.18
175-lb brood ewe	.20
300-lb mature ram	.40
110- to 132-lb replacement ewe, lambs, and yearlings	.22
220-lb replacement ram, lambs, and yearlings	.42
Dairy[1]	
1000-lb dairy cow (maintenance)	1.0
800-lb dairy cow (last 2 months of gestation)	1.0
1000-lb dairy cow (last 2 months of gestation)	1.2
1300-lb dairy cow (last 2 months of gestation)	1.5
1500-lb mature dairy bull	1.4
2000-lb mature dairy bull	1.9
550-b growing dairy heifer	1.0

Table 84. Dry matter forage requirements of various species and classes of livestock as expressed in animal units. 1. Animal units for lactating cows are difficult to determine because of supplemental feeding.

Components Of A Pasture System

There are many possible types of pasture that can provide forage for grazing animals. Their use should be based on their suitability to the soil site, the animal enterprise, and the planned grazing management. Table 83 is designed as a guide to help in planning for adequate pasture availability and forage quality for various animal enterprises over the whole grazing season. Specific information about species and varieties may be found in the 1989-90 Agronomy Guide.

Permanent Cool-Season Pasture

Land that is not suitable for crop production, due to poor soil characteristics or topography is often overgrazed and underfertilized. With proper management, these pastures can provide significant amounts of forage to many dairy and livestock farms.

Kentucky bluegrass, the species most tolerant to close grazing is the cool-season grass commonly found in permanent pasture. In addition, more productive forage species such as tall fescue or reed canarygrass can be grown on permanent pasture sites, often with a legume. Other grasses may also be found in permanent pastures, but they do not persist as well.

Semi-Permanent Cool-Season Pasture

When properly managed, most perennial cool-season legumes and grasses grown for hay and silage can also be used for pasture. Often these pastures are incorporated in the crop rotation, and when grown on good soils and properly managed, can be very productive.

Permanent Warm-Season Pasture

Warm-season perennial grasses, including switchgrass, big bluestem and Indian grass, grow well from mid-June through September, can provide adequate pasture when cool-season pastures are often inadequate, and are especially suited for beef cattle.

Table 85 provides some estimated values of the acres required for grazing animals for various types of pasture.

(Turn to Page D26)

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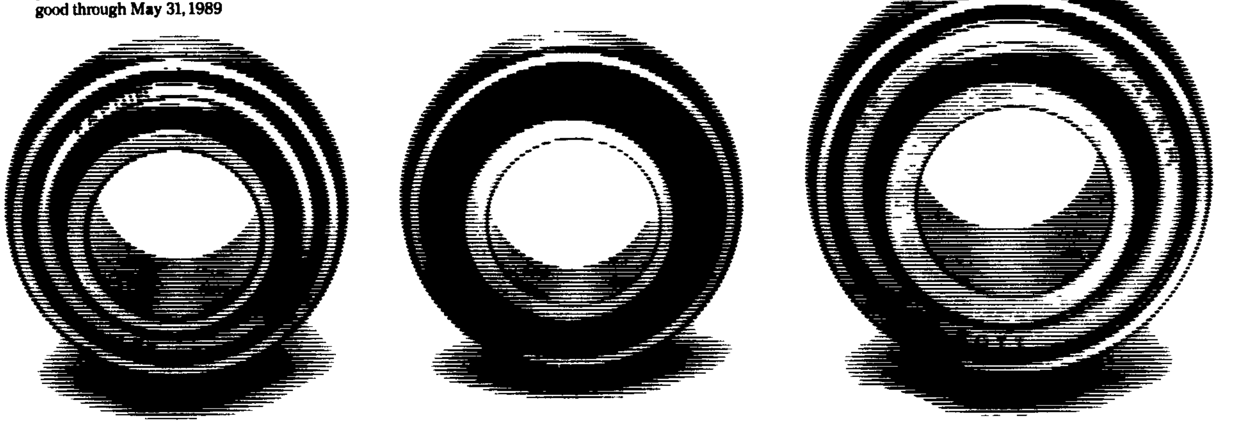

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Outside calf hutches, $80 each. David B. Stoltzfus, 57 Grist Rd., Nottingham, PA. Take Brown Rd. at Little Britain, second road right Lanc. Co.

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12 yr. QH, Bay trail horse 12 yr. fl Arab, sharp, endurance, competitive trail horse. Have shots, new shoes. 717-432-8282.

BOOKS make great Christmas Gifts. Huge collections available wØfine items under $20. Call Ron. York. 717-235-2134

Fickes Silo, 26x70, concrete unloader, completely rebuilt, never used, electric wench. 609-235-3810.

"Frick" portable steam engine, 8flx10 But Strap boiler, excellent condition, $7,000. 301-293-2127 after 6PM.

All purpose carts w/ removable back & dump front, 15 & 8 cu. ft. in stock. Elam Ebersol, 558 Gibbons Rd., Bird-In-Hand, Pa. 17505.

2-15.5x38 8 ply Safemark tires, good casings (a little tread) best offer. Kasten self unloading wagon front end, good chain & slats for posts. Model 2-B Ser. no. 65-24, good auger, best offer. Lanc. Co. 665-2928.

Farmall BN with cultivators, very good condition, 1st offer over $800 takes it. Lebanon Co., 717-933-5648.

Purebred Yorkshire & White Crossbred boars, gilts, bred gilts w/ performance data, local delivery available Cumber. Co. 717-732-5223.

Ford Literature, records & film strips for tractors, cars & trucks, 1950 to 1984 yrs. Lebanon Co. 717-866-4327.

Slate roofs repaired, also general repairs dealer for Fiberdome products, fiberglass feed bins, calf hutches, feed carts, etc. 717-687-8069 after 6.

Farmall cub with plow and cultivators, good cond. Lanc. Co. 717-354-8708.

Purebred border collie pups, ex. cattle dogs, good bloodlines, NI 213 manure spreader end gate, good cond. Lanc. Co. David L Faus, RR 04 Box 46, Manheim, PA 17545.

F600 1966 Ford 12 ft. flatbed $900. 1967 Int. 22 ft. rollback $6500. 1973 GMC 22 cubic yard body dump $3800. F.W.D. boom trucki, 2 big wencher. Good for boat or junk yard $3,000. 609-629-6596.

Field fresh applicator (Agway) w/moisture tester w/1½ drump acid. Also veil rock rake, 8 ft. Huntingdon Co. 814-259-3256 7:30 am or pm.

White #543 no till six row narrow corn planter with monitor. $2950. Cumb. Co. 717-423-6355.

Sawed locust posts 7 or 8 ft. long, fence boards, bale thrower wagons and gears, 60 sound locust posts. Omar F. Stoltzfus, 717-442-8972.

JD 1240 corn planter; JD 4 bottom semi mounted plow, model 148H, 489 haybine, JD 4020 tractor & roll guard, JD 50 tractor. 203-239-2444.

NI 206 manure spreader $695, roller & harrow $85. NH 68 baler $595. NI 325 compicker, narrow row 12 roll bed, field ready $2975. JD 318 hydro riding mower 717-354-0266.

Horses boarded, lots of TLC, low rates. Lessons and training also available. Cumberland Co. 717-249-8666.

JD grass pickup attachment, Farmhand wheel rake. Selling parts from NH 516 manure spreader. JD running gear, all VG cond. 717-665-4743.

1988 Layton 26' travel trailer, air cond., Faulkner awning, upgrades, hitch, sway control, jacks, still new. $10,200. Lanc. Co. 215-267-4325.

Rake tedder Vicon model RC330 used one year $850. Lanc. Co. 215-267-3240 after 6 p.m.

David Bradley small manure spreader, IH 46 baler needs work w/engine $200. Deutz 10 HP diesel engine w/clutch Lanc. Co. 717-626-5678.

10 large vaccinated Holstein heifers due to freshen May & June, portable generator, welder, $750. Berks Co. 717-933-8561.

Feeder pigs, Randy Anrold, Magnolia Farm, New Egypt, NJ 609-758-2636 or 758-7370.

1981 Yamaha 650 Maxim shaft-drive, 6000 miles, excellent condition. $1100. 717-627-1390 leave message.

18 ft. JD bale wagon, Massey Ferguson 35 good cond, Badger silage wagon, MF 3 pt. mower. Lanc. Co. Jay S. Hershey, RR 6 Box 128, Manheim, PA 17545.

Farmall M good running cond., newly painted for sale by Manheim FFA at Messick Farm Equipment E-Town, Lanc. 717-653-8867.

Halter breaking mule about 7 yrs. old. $225. Simmental cows w/calves, bred cows & heifers, open heifers, red or black, a few commercial cows. York Co. 717-225-6279.

2 horse hay rake $150, NH hay crimper $195, 48" Mott flail mower w/2 cyl. Wisc. & clutch $845. Samuel Stoltzfus, 2457 Stumptown Rd., Bird-in-Hand, PA 17505.

NH 402 crimper, Int. dyna balanced mower, NH 456 mower, NH 256 rake, NH 401 crimper, 9' packer Brillion, JD 24 blade disc. Lanc. Co. 717-529-3299 8DST.

Silo Matic 100' belt feeder good $1800, JD 420T tractor WF 3PT new tires & paint nice $2500. Cumb. Co. 717-776-3098.

New & old ear corn $100/ton at farm. Warren Co. 201-453-2876.

Feeder steers, Charolais & Charolais crosses, wormed, dehorned, implanted, used to elec. fence. S. Sch. Co. 717-366-0635 6-9PM.

Bantam chicks. Also taking orders for Bobwhite Quail chicks & eggs. Lanc. Co. Daniel G. Miller, 2703 Creek Hill Rd., Leola, PA 17540.

Chevy 1941 4 dr. fleetline complete, runs. For parts $395. Dau. Co. 717-545-2086 eves.

What! Back To Pasture?

(Continued from Page D25)

Pasture species	Yield group	Annual yield	Acres required to provide forage needs for one animal unit[1]								
			April	May	June	July	Aug	Sept	Oct	Nov	Dec
Ky bluegrass/w. clover											
Unimproved	low	1.0	5.6	0.6	1.4	5.8	5.8	2.3	3.6		
Improved	high	3.0	1.9	0.2	0.5	1 9	1.9	0.8	1 2		
Alfalfa/grass	low	3.0	.	0.3	0.4	0.6	0.6	0.9	1.6	.	.
	medium	4.5	.	0.2	0.3	0.4	0.4	0.6	1.1	.	.
	high	6.0	.	0.2	0.2	0.3	0.3	0.5	0.8	.	
Red clover/grass	low	2.0	.	0.5	0.7	1.2	1.2	0.9	1.8	.	
	medium	3.0	.	0.3	0.4	0.8	0.8	0.6	1.2	.	
	high	4.5	.	0.2	0.3	0.5	0.5	0.4	0.8		
Bdsft trefoil/grass	low	2.0	.	0.5	0.6	1.0	1.0	0.9	4.8	.	
	medium	3.0	.	0.4	0.4	0.6	0.6	0.6	3.2	.	.
	high	3.5	.	0.3	0.3	0.6	0.6	0.5	2.8	.	
Tall grass plus nitrogen	low	2.0	2.8	0.4	0.7	1.5	1.2	0.9	4.8	.	
	medium	3.0	1.9	0.3	0.5	1.0	0.8	0.6	3.2	.	
	high	4 5	1.3	0.2	0.3	0.6	0.5	0.4	2.2		
Warm-season grass	low	3.0	.	.	0.5	0.3	0.3	0.6	.	.	.
	medium	4.0	.	.	0.4	0.2	0.2	0.5	.	.	.
	high	5.0	.	.	0.3	0.2	0.2	0.4	.	.	.
Stockpiled tall fescue	low	3.0	1.9	0.3	0.5	0.8	.	.	0.9	0.9	0 9
	medium	4 5	1 3	0.2	0.3	0.5	.		0.6	0.6	0.6
	high	5.5	1 0	0.2	0 3	0.4			0.5	0.5	0 5
Spring seeded brassicas	low	2.5	.	.	.	0.6	0.3	0.3	.	.	
	medium	3.8	.	.	.	0.4	0.2	0.2	.	.	.
	high	5.0				0.3	0.1	0.1	.	.	
Summer seeded brassicas	low	2.0						.	0.7	0.4	0.4
	medium	3.0	.					.	0.5	0.2	0 2
	high	4 0							0.4	0 2	0 2
Corn stover		1.7	.	.	.	.	.	.	0.9	0.4	0.4

[1] Based on an animal unit consuming 25 lb of dry matter forage per day with 70% of pasture utilized.

Table 85. Estimates of the acreage required to provide for the forage needs for one animal unit. Actual acreage will depend on pasture yield, dry matter intake and the efficiency of pasture utilization.

AC 600 no-till 4R corn planter, dry fert., v. good cond. Juniata Co. 717-527-4608.

Alfalfa, no rain, $1.50/bale. Timothy, no rain, $1.40/bale. Made 1988- at barn you haul. N. York Co. 717-432-9056 eves.

605H Vermeer round baler, M/F 1560, 1 owner $5500. JD 2 cyl. tractors, 830D, 820D, 730D, 720D, 720G. 717-597-4296, 717-597-3364.

Jeep right hand drive Cummins dsl. fiberglass body auto. trans. Del. Co. 215-459-5733.

Gas tank w/pump 100 gal. $150. 20 hole hog feeder $25. NH spreader $50. Circulating fan 36". York Co. 717-229-2564.

MF baler #3 needs work or for parts $125. Northampton Co. 215-588-0198.

18.4x34 snap on duals on rims $600, Cunningham hay condition $50, Hugo heavy metal drag $50. Bucks Co. 215-257-9286.

2-75 White 75HP 245 hr. like new $13,500. Reason for selling- sold land. Northampton Co. 215-837-7294.

Farmall C w/cult. good cond. new rear tires $1000. York Co. 717-225-4126 or 717-225-4187.

Amish carriage hyd. brakes good cond. $875. Delivered to Lanc. Co. 301-824-2159. Wash. Co., Md.

Refrigeration unit to walk-in cooler 300 lb. ice maker, 6 stainless steel meat table, cardboard box stapler. York Co. 717-637-8906.

John Deere 220 center fold disc harrow, nice. Lanc. Co. 717-653-2325.

Haybine JD 1209 $1750. New Holland 30 ft. elevator $850. Dan Seidel. Perry Co. 717-536-3409.

Registered miniature Schnauzer puppies, 9 weeks old, 1st shots and wormed. North'd Co. 717-286-1024.

1955 GMC dump truck, 12 volt system air brakes, two speed rear, runs good $500. Cecil Co. Md. 301-885-5508.

White 5100 planter, hyd. markers and other parts, cooler boxes $200-$200. 81 Yamaha 750 Seca motorcycle. Ex. Leb. Co. 717-867-4896.

NH 315 baler without thrower, ex. cond. $3800. 717-898-2088 day, 717-898-7680 evenings.

JD 4400 cab, air, 14' grain, 443 corn head, good cond. $6000. Will separate. Kilbros gravity wagons. Bradford Co. 717-888-1280.

Watermelon and cantaloupe plants, big or small amounts. Lanc. Co. 717-656-8916.

Buggy with hydraulic brakes in good condition. Isaac S. Lapp, Jr., 124 North Star Rd., Ronks, PA 17572.

White Chinese gosslings $4.00. Blown out geese eggs with only one hole in them $1.00. Berks Co. 215-562-7139 after 5 p.m.

Travel trailer 32 ft. Prowler Regal, air cond., sleeps six, good cond. $7900. Bucks Co. 215-766-8787 eves.

Registered Suffolk ram, ex. breeder, nine purebred Suffolk ewes. Cecil Co. Md. 301-398-6054.

JD 60 PS 3 pt. good cond., 3 bottom plow, #5 mower $2350, will sell separately. Mifflin Co. 717-667-3416 after 5:30.

Timothy hay good quality 8 tons $100/ton. AKC Collie yrlg. male, also new puppies. Hartman, Gettysburg. 717-334-7993.

460 IH utility w/2000 loader $3500. 3PT fast hitch adapter $195. Fast hitch 28 disk $300. Lanc. Co. 717-872-2742.

Ferg. 30 tractor, as is, $1000. 2/9N Ford tractors (1 complete, 1 parts), Gilson 16HP riding tractor w/42" mower deck. Timothy mixed hay. 215-791-0186.

NH 1010 stackwagon, good cond., kept inside, $2400 OBO. Sch. Co. 717-943-2328 after 6PM, 717-345-4635 8AM-5PM.

Int. 14" trailer plow good cond. $150, nice clean wheat straw $65/ton at farm. Lanc. Co. 717-626-7451 8-9PM.

Feeder bulls 500-700 lbs., Angus Herf Simt. crosses @ .75/lb. Berks Co. 215-689-4197.

Hotpoint kitchen stove in v. good cond., quick-clean oven & window in door $85 Lanc. Co. No Sunday calls 717-627-4252.

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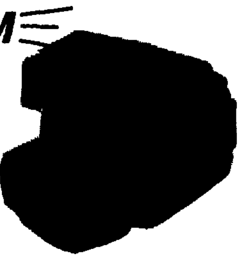
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										12.5 (0.92)	14.7 (1.0)	16.9 (1.08)			
		in³/rev	ml/rev	psi	bar	psi	bar	gpm	l/min	rpm	rpm	rpm	hp	kw	reg/special
A	04	0.66	10,8	5000	344,8	5800	400,0	4,2	15,9	2500	3000	3600	16.3	12,2	$742/$594
	06	0.86	14,1	4000	275,9	4500	310,3	5 9	22,4	3000	3000	3600	17.7	13,2	531/ 425
	10	1.35	22,1	3000	206,9	3500	241,4	9.5	36,0	2800	3000	3000	20.2	15,1	646/ 517
B	11	1.55	25,4	5000	344,8	5800	400,0	10.9	41,3	2100	2300	2600	36.5	27,2	1074/ 859
	15	2.06	33,8	3500	241,4	4000	275,9	14.7	55,7	2100	2300	2700	35.5	26,5	768/ 614
	20	2.83	46,4	2500	172,4	3000	206,9	20.6	78,1	2200	2600	2800	35.0	26,1	875/ 700
C	25	3.88	63,6	5000	344,8	5800	400,0	27.4	103,8	1900	2200	2100	95.1	70,9	1712/1370
	34	4.67	76,5	3500	241,4	4000	275,9	33.7	127,7	1700	1900	2000	80.4	60,0	1208/ 966
	45	6.00	98,3	2500	172,4	3000	206,9	43.3	164,1	1800	2100	2400	74.1	55,3	1544/1235
	60	7.94	130,2	2000	137,9	2500	172,5	58.2	220,3	1500	1800	1800	80.0	59,7	1826/1460

* Higher speeds are possible subject to factory approval
Note: Maximum speed 600 rpm
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MAILBOX MARKET FOR SALE

Mixed goat wether 2 yrs., Nubian mix 2 does 1 buck 8 mo old. All for $100. Sch. Co. 717-874-0856.

Hersey tobacco planter $160, veal mixer 50 gal. $100, picnic table $35. Lanc. Co. 717-354-0018.

Yugo engine, 23,000 mi., needs repair. 360 Ford TK engine w/4 sp. out of 1975 F250 4x4. Monroe Co. 717-992-4863.

Fiberglass tank 10' dia. 10' tall dome top, excellent for liquid storage, $500 OBO. Chester Co. 1-215-593-2727.

Taking down old barn siding log flooring 24' NH elevator, NH 479 haybine. Lanc. Co. 717-284-3205, 786-7143.

1983 Coachman Deluxe travel trailer 23½ ', 2 bunks in rear, sleeps 6, exc. cond., $5500. Northampton Co. 215-588-7360.

#44 Massey Harris w/#237 JD husker, 8' offset disk. Lehigh Co. 215-767-6298.

Charolais-Angus cross feeder steers & heifers. Clean, healthy animals from our own herd. Berks Co. 215-926-3875 or 215-926-5280.

Oliver 70 w/pulley & cult. $450. Cub belt pulley assembly $75. Sch. Co. 717-385-0723.

Tractor springtooth harrow $50, western saddle $100, 15 hole nests $20, Delaval milk pails $35. 914-457-3946.

6 yr. old saddlebred horse, traffic safe & sound, snap. John R. Lantz, 385 Mt. Vernon Rd., Gap, PA 17527.

1968 N600 Ford 15' flatbed good tires battery 330V8 4 sp., make good hay hauler, $1500 OBO. Must sell. Lanc. Co. 717-284-2515.

Large wicker sofa w/chair to match, brown floral cushions, good cond., $18 OBO. Bucks Co. 215-598-3818.

Mixed hay, mostly meadow grass, also rye straw. Willow Street, Lanc. Co. 717-464-2430.

JD 3 bot. trail plow $75. JD 3 section harrow $400. 17' Shasta trailer $1200. Berks Co. 215-777-1013.

Four 80 gal. paint tanks 1½ " bottom outlet, two 1½ " openings top, two 3". North'd Co. 717-286-0089.

86 Honda 450 Rebel, exc. cond., 3500 mi., $1200. 215-285-2611 after 5PM.

Hermance 60 molder, Stetson/Ross gang rip saw. Berks Co. 215-856-7856 after 5PM.

63 Corvair Spyder CP, very restorable, $750 OBO. Chester Co. 215-495-6769.

Antique hay rake, reasonable offer. H.R. Stoudt, R1 Box 1245, Hamburg, PA 19526. 215-562-8766 eves.

Int. 440 baler, fair cond., $1250. Yamaha motorcycle 250 Enduro, exc. cond., 2700 actual mi., $300. Fulton Co. 814-685-3335

Ford 3 point corn planter, 2 row $235.00. John Deere pull 2 row corn planter $195.00. 717-672-2021 or 717-275-4252.

NH 310 baler, less than 3500 bales since new, perfect cond. No thrower $4500. Leb. Co. 717-469-0356 or 469-2138.

8 year old Tennessee walking horse, white mare; 2 colts Tennessee walkers; NH wagon hi-side 7x18 ft. York Co. 717-993-2439.

3 ton chain hoist, brand new $200. Ford 3 point hitch rear blade $125. Chester Co. 215-942-2161.

NH Super 69 baler with thrower $900 OBO. JD 12 A combine $100 OBO. Carroll Co. 301-635-2654.

Sale/Lease wmblood broodmare bred to 17h. TB jumper. Will neg. for quick placement. 301-275-2150 or 275-8608.

Foley automatic saw files, ex. cond. American tool co. wood lathe long bed $85.00. C K King, 5131 Amish Road, Kinzers, Pa. Lanc. Co.

1960 Chev Farm truck 16 ft. bed 17,000 GW $600, 2 new summer tires P185-13 on 4 lug wheels $50. North'd Co. 717-797-3793.

Half barrel planters $6.00 each. Old milk cans $10 each. Local honey $9 a gallon. Lanc. Co. 717-354-7209.

Bee supplies new, used, veils, smokers, foundation, tools, comb, honey,s upers, frames, queen line jars all sizes. 717-394-5113.

Field sprayer 200 gal. tank $350. Transport disc 12' wide $1200. Liquid manure pump and agitator for 10' pit $800. Wayne Co 717-689-2947.

Economy lawn tractor 14HP 48" cut hyd. lift elec. start clean $1250; Case 210 42" cut clean $850. Leb. Co. 717-949-3007.

Gravity on JD gear- Farmall C. 1987 Dodge Raider. 16" chain saw. 55 gal. weed sprayer. Gilson rototiller Leb. Co. 717-865-5424

Restored JD model LA w/ mower, cult. & plow. Also 300 gal. 3PT Century sprayer w/drops 15-30" rows. Franklin Co. 717-328-3866.

24 free stall dairy cows, all stages lact., health papers, preg. check. Snyder Co. 717-374-4224.

JD 4230 18.4x34 50% WF 4 post dual outlets, nice, 12,000. Susq Co 717-278-2329.

Plants- Mountain Pride & Celebrity tomatoes plants, Premium Crop broccoli, Market Prize cabbage, ready to be planted, $6/hundred. Gideon King, 5465 Elam Rd., Kinzers, PA 17535.

4-yr.-old sorrel working horse w/lots of snap. Lanc. Co. 215-445-4354.

Case self-propelled combine, runs but needs work, 318 V8 Chrysler engine, $1000 OBO. Lanc. Co. 717-687-6321.

Boat engine- Evinrude 9.9HP, barbed wire 1¾ rolls & fence stretcher York Co. 1-717-993-3350 after 7PM.

Reg. Columbia flock, K-J breeding. 11 ewes, 2 ram lambs, $1600. Otsego Co , NY. 607-263-5073.

JD 630, Oliver 88 dsl. Both run, need some work. Hunterdon Co 609-397-8671 after 7PM

David Bradley sickle bar, like new, $8 OBO. York Co. 717-862-3478.

IHC model 15 hay rack old grain cleaner kept indoors. Berks Co. 215-756-6701.

NH hay liner 68 PTO, IH corn sheller 9 horse Briggs & Stratton. Lanc. Co. 717-684-8893.

Springing reg. holstein heifers. Also coulders for JD plow (4). Berks Co. 215-987-3830.

Homemade clay playdough fingerpaint recipes SASE & $3. C. LaCava, Box 1, Autumn Mt. Wdlnds, White Haven, PA 18661.

Case 990, 3800 hrs., very dependable. 494 JD 4R corn planter w/insect boxes & opening discs Centre Co. 814-422-8995.

3-story old stone house must be moved, give offer. Leb. Co. 717-866-2270.

8.25-15 radial 14 ply lowboy tires on rims; 290 Cummins good cond. $3200; 750 Allison auto. w/lockup $725. Leb Co. 717-866-7213.

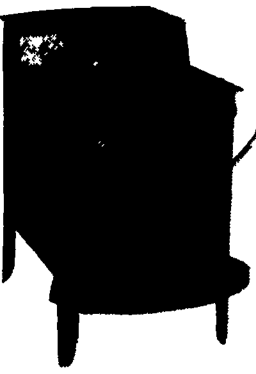
Troybilt pony rototiller, 4½ HP clinton 19" $200. Leb. Co. No Sunday calls. 717-933-5524.

Int. 403 combine, gas, 13' grain head, WN429 corn head, good cond. Franklin Co 717-762-8571

Farmall Super A cultivator, side-dresser, & 6' Highway sickle-bar mower, $2400 Col. Co 717-784-1779.

3 holstein feeder steers 500-600 lbs 80¢/lb , 1 angus heifer 717-865-3886 after 3PM.

MF 44 corn head, width 38' runs good, can be loaded at farm $900. 215-863-4019



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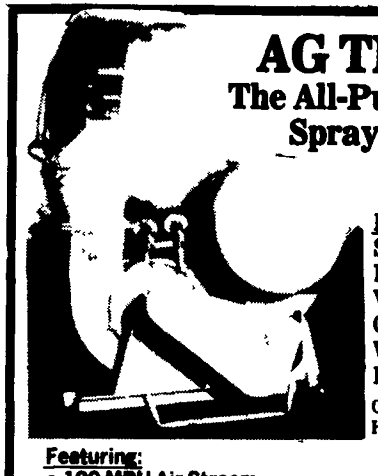

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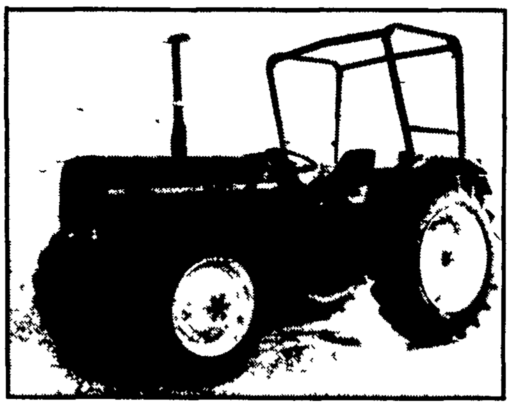

NEW MODELS
SOLAR
50-60
ORCHARD
60-75

NEW MODELS
EXPLORER
70-80-90T
VINEYARD
45-55-62
MUDDER
85

NEW MODELS
SAME
100-110-130-150T
CRAWLERS
50-65-70-80

ALL HAVE SAME ORIGINAL DESIGNED:

4-Wheel Drive
- Increased productivity
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Front Axel
- 50° turning: tight turning radius
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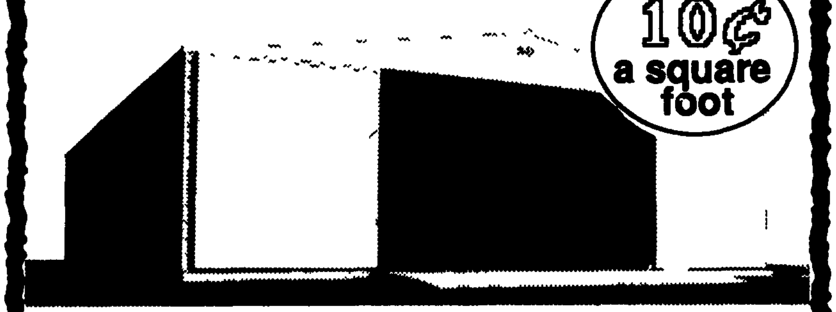

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10¢ a square foot

Right now is the time to put up a pre-engineered, all-steel Chief Farm or Agri Building because Chief is offering a substantial factory rebate, direct to YOU.

The rebate applies to any size Chief Farm or Agri Building -- available with straight sidewalls and a wide range of widths and lengths -- but remember: the bigger the building, the greater its utility, and the bigger the rebate.

Chief Farm and Agri Buildings are clear span with no interior obstructions. Roof and sidewall sheeting is roll formed from "full-hard", minimum 80,000 psi, 26 gauge G-90 galvanized steel,and protected by Chief's Ultra-Kote 25 year sidewall warranty color finish. Big double-slide doors easily accommodate large machinery. Wide range of accessories, including overhead and walk-in doors and grain storage kit.

Rebate applies only to Farm or Agri Buildings ordered from April 10, 1989, through June 2, 1989.

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Kettle furnace with all rings, ex. cond., channel rustic cedar siding used 1x8, old parlor stove. Adams Co. 717-528-8581.

Used bed liner for Chevy pickup truck FREE for taking away. Lanc. Co. 717-354-9967.

479 NH haybine good cond. make offer 8' Mc cultipacker, make offer. Lanc. Co. 717-733-9723.

Paul hog scales $500, OBO. Lanc. Co. Abner A. Zook, 405 Cains Rd., Gap, Pa. 17527.

Complete kitchen with cabinets, counter top, sink, etc., to be removed in May. B.O. Lanc. Co. 717-687-6538 ask for Glenn.

JD 4 row corn planter 492A. IH grain drill 16 tub & grass seed, weed sprayer, 200 gal. 6 R 11' disc AC, flail chopper, IH no. 8 Rudolph Kroboth, 6312 Mud Run Road, Nazareth, PA 18064.

2 yr. old registered Brahman bulls, registered Longhorn heifers, cows & stock bulls, Harford Co. Maryland. 301-836-3405.

Plows and cultivators from Super C and BN Farmall tractors, best offer. Chester Co. 215-495-6135.

Storage shed 12x24 addition attach 8x16 $1000. Very good shape also 1965 dual wheel truck replace motor and clutch $600. Chester Co. 215-383-6825.

Platform scales weigh up to twenty five hundred pounds, $300 or trade. 607-535-9307.

Arabian horses, grey riding mare 14.2 hands. Showy two year old. Will make ex. childs horse. Reasonable. Good home only. Chester Co. 215-869-3039.

1930 1½ ton stake truck, good mech. restorable body, plus model A chassis, good engine, many extras, all for $1000. W. Spence Haines, 2209 N. Wales Rd., Lansdale, Pa. 19446.

Southbend commercial range 6 burner "" 24" grill w/ double oven nat. or L.P. gas $300. Lanc. Co. 717-426-3838.

Starcraft heated cattle, hog waterer $210. 30" elec. range $35. Hotpoint stovetop & oven $35. Lanc. Co. Manheim 717-665-4597.

4 Nu-Pulse milker units. Levi S. Esh, R6 Box 311, Old Line Rd., Manheim, PA 17545.

206 NI manure spreader, working cond. David L. Stoltzfus, Irishtown Rd., Gordonville, PA 17529.

Irrigation pipe 24 Shur Rave 16 A&M $55 length includes riser & spinners. Atlantic Co., NJ. 609-965-2929.

2R corn planter, 1R corn picker, misc. used farm equipment. Make offer. Northampton Co. 215-588-7503.

12 steers- Simmental cross, approx. 775 lbs. 87¢. Franklin Co. 717-597-7743.

gehl 880 haybine, 9', good cond., $1495 neg. Would like to buy or trade for 7' MC flail chopper. 717-867-1959.

MF 468 4R disk corn planter $450. Ferguson 3PT sickle mower $75. All A-1 cond. Dauphin Co. 717-532-6509.

Mountain Pride & Summer Flavor 6000 tomato plants, best offer. Steel wheels for JD A. Lanc. Co. 215-445-4092.

Wool rugs bound 8x10 & 9x12 w/pad, cheap Hoover sweeper w/attachments. Lanc. Co. 717-656-8585.

20x60 & 20x30 Harvestores w/Hercules unloaders, good cond. Also feeder & conveyors, no reasonable offer refused. Lanc. Co. 215-445-6453.

Int. 2A hay conditioner, PTO, rollers in good shape, new track drive belt, kept inside, field ready, $175. York Co. 717-938-5273.

Cat 931B 1982, 2,800 hrs., backhoe/track loader 4 into 1, front bucket, excellent cond., $24,000. Hunterdon Co. 201-439-2203.

9N Ford tractor $1200, MF 65 gas tractor w/MF 100 loader $3000. Franklin Co. 717-597-8656.

10 yr. old saddlebred horse, safe, sound, papers, $600. Sweet potato plants All-gold peurto jersys jewel centanials gold-mar peurto rico special. David R. Miller, 41 W. Eby Rd., Leola, PA 17540.

MAILBOX MARKET WANTED

Black two horse market wagon, will travel. Mercer Co. William S. Welton, RD 1 Box 3040, Fredonia, PA 16124.

TR333 chopper head, IHC diesel DT407 camshaft, rod piston and sleeve. Territrack crawler parts or Case 310. 703-249-4552 nights.

BF Goodrich miniature license plate key chain tags for 1939, 1940, 1941, 1942, write Robert Rauhauser, RR 2 Box 766, Thomasville, Pa. 17364-9622.

3-point hitch rototiller 50" to 60". Cumberland Co. Bridgeton, NJ 609-451-8189.

Hitch for on back of a 455 NH mower for towing crusher. Amos L. Stoltzfus, Box 51A, Madisonburg, Pa. 16852. Centre Co.

Saturday, May 20, 1989
9:30 A.M.

Located 1 mile north of Newburg, Cumberland Co., Pa.; take N. High St. past School 1 mile to Hanna Rd. to right; 1st Farm on left.

FARM MACHINERY - 12:00 Noon

J.D. 2240 Diesel w/145 Loader- 2000 Hrs.- **Good Shape;** J.D. 630 Tractor- **Good Shape;** J.D. #30 Combine; Case 816 Skid Loader-Bucket & Forks; J.D. 24T Baler w/kicker; J.D. 485 Mower Conditioner; J.D. 430 3 pt. Hay Rake; Grove Hay-Rack Wagon- **Good Shape;** N.I. Hay-rack Wagon; Kingwise Elevator- 30' Hay Elevator; N.H. Super 717 Harvester-1-row Corn & Grass Head; Badger Blower; Kasten 3-beater & Roof Forage Wagon; Gehl 3-beater Wagon; N.I. #7 Single-row Picker; J.D. 13-Disc Drill w/boots, also; J.D. Pull-type Sub-Soiler; Pittsburgh 11' Disc; Vicon 3 pt. Fertilizer & Seed Sower; Kilbros Gravity Bin Wagon; J.D. 3 pt. 3x14 Bottom Plow; Ford 3 pt. Cultivator; J.D. 16A Flail Chopper; J.D. 3 pt. 2-row Corn Planter; 2-Horse Wagon (100 bu. bed); Bob Sleds; 8' Cultipacker; Spring-Wagon Seat; 4-section Lever Harrow; Assorted Lumber; Corn Sheller; N.H. Manure Spreader; Wood Saw; Roll of Fence Wire; 40' Ladders; Snow Fence; Snow Plow; Scoring Plow; Cover Plow; 2-wheel Trailer; Gibson Roto-tiller; Cattle Racks for Pickup; 3 pt. Scraper Blade; Niagara 3000 Watt Generator; 3 Delaval Milkers; 2 Miles of Brome & Alfalfa Hay; 2 Iron Butcher Kettles & 3 foot; Copper Kettle. Assortment of Hand Tools & Other Tools.

HOUSEHOLD GOODS & ANTIQUES
(9:30 A.M.)

Oak Roll-top Desk (no rolls); 2 Oak Dressers w/mirrors; Tall Wardrobe (comes apart); Spinning Wheel; Step-back Cupboard; Metal Beds & Wardrobes; Recliner Chair; Trunk; Assorted Wooden Chairs & Rockers; Drop-leaf Extension Table; Crocks & Jugs; Metal Crib; Estate Cook Stove; Oak Bed; 2 ABC Wringer Washers; Dishes, Pots, Pans & Many Misc. Household Items Too Numerous To Mention!

Not Responsible for Accidents.
I.D. Required for Bidder's No.

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Newburg, Pa.
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Landisburg, Pa. Lic. #500
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AUCTION KLING'S SERVICE

PUBLIC AUCTION

Dave Deibler & Ed Shoop

VALUABLE 147 ACRE FARM
IN BEAUTIFUL STONEY CREEK VALLEY
WED., EVE., MAY 24, 1989
AT 7:00 P.M.

LOCATED APPROXIMATELY THREE MILES EAST OF THE VILLAGE OF DAUPHIN, MIDDLE PAXTON TOWNSHIP, 1330 STONEY CREEK ROAD. TAKE ROUTE 322 FOUR MILES NORTH OF HARRISBURG, EXIT ON ROUTE 225 IN VILLAGE OF DAUPHIN, TURN EAST ON STONEY CREEK ROAD, PROCEED THREE MILES TO SALE.

REAL ESTATE-- APPPROXIMATELY 147 ACRE FARM AT 7:00 P.M.

House #1 1 1/2 Story Frame House with Living Room, Dining Room, Kitchen, 3 Bedrooms & Bath, Concrete Block Foundation, Enclosed Porch, Oil Hot Air Furnace (approximately 1700 sq. ft. living space).
House #2: 1 1/2 Story Concrete Block Dwelling (presently occupied). Drilled Well Septic.
Barn: Concrete Block Barn with 2 Levels, Lower Level open area; Upper Level, Hay and Grain Storage.
Outbuildings: • 1 Story Concrete Block Storage Building (approximately 4,000 sq. ft. of floor space); • 1 Story Metal Roof Chicken House used for storage.; • Wire Circular Corn Crib; • Concrete Block Apple Butter Plant.
LAND: Approximately 3 Acres Homestead and Improvement Area; approximately 62 Acres Tillable, 50 Acres Marketable Woodland, 10 Acres Stream and Lowland, 15 Acres Orchard and 7 Acres Easement for Texas Eastern Pipeline on Northern Boundary. Land Borders State Game Lands.
TERMS: DEPOSIT OF $20,000 AT TIME OF AUCTION IN CASH OR CERTIFIED CHECK PAYABLE TO THE ESTATE OF G. ROBERT HUFFMAN. BALANCE DUE IN 45 DAYS. ADDITIONAL TERMS DAY OF SALE.
FOR INSPECTION OF REAL ESTATE CALL 717-774-1930 or 896-8530 FOR AN APPOINTMENT.

ESTATE OF
G. ROBERT HUFFMAN
ADMINISTRATOR: JOHN R. COX
ATTORNEY: ALLEN SHAFFER

AUCTIONEERS:
David D. Deibler 896-8530
AU001213-L
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Halifax, PA 17032

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Electronic Monitor Measures Working Acres And Ground Speed

- Easy-to-see digital readout
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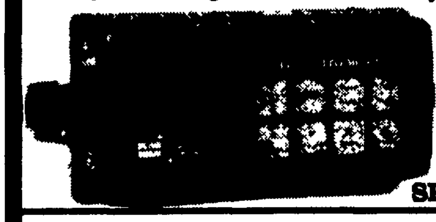
- Operates with any field implement requiring acre measurement - pulled, mounted, or self-propelled sprayers, combines, etc.



Reg. $178.00
SPECIAL $150.00

AGRO METER

- Measure Speed, Area, And Distance
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- Large LED Display

Reg. $168.00
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Includes Speed Sensor

At Last! A Reliable, New Stainless Steel
AG-CHEM FOAM MARKER

Each Foam Marker Contains:

- Mixing chamber for each boom
- Drop hoses for each boom.
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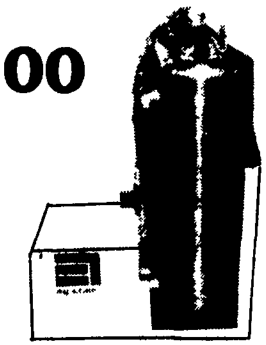
- Hose for boom lengths up to 47'.

The Ag-Chem foam marker offers you efficient operation with a 12 volt compressor that draws only 9 amps. Independent left and right boom markers can be controlled from the cab for on-the-go operation. That lets you operate either boom marker for precise, economical foam placement. And best of all the Ag-Chem Foam Marker produces a dense foam within seconds of agitation, and has a dependable output that can be adjusted for volume.

Use with the new 80-to-1®
high concentrate foam

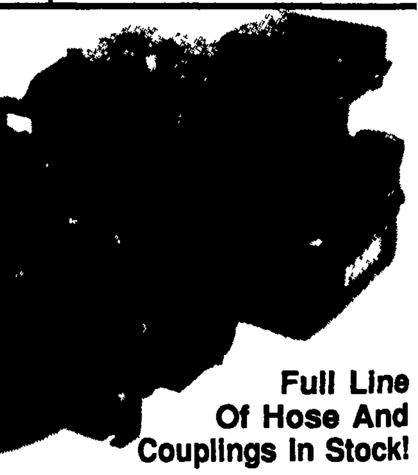
$749.00



Handy Half Gallon
AG FOAM
$10.30

PACER PUMPS

Self-Priming Centrifugal Pumps



Features:

- Self-priming to 20 feet
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- Total heads to 120 feet
- Capabilities to 200 U.S. GPM
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Full Line Of Hose And Couplings In Stock!

- 3 H.P. **'S' Series** 1½ " Or 2" Ports
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Mill Finished Galvanized,
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All Panels (Many Colors)
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PUBLIC AUCTION

COMPLETE BUSINESS LIQUIDATION

SATURDAY, MAY 13, 1989
AT 10:00 A.M.

Located at Standard Office Supplies & Printing Co., 5201 Jonestown Rd. (Rt. 22), Harrisburg, PA. Directly across from Hoffman Ford.

REAL ESTATE
1:00 P.M.

Outstanding location commercial zoned property consisting of 125'x125' lot. Main building consists of first floor 2,000 sq. ft. commercial space, 2nd floor 3 bedrooms, living room, dining room, kitchen, 1½ bath apartment. Also full basement, rear patio. Additional rear dwelling having 2 bedrooms, living room, kitchen, full bath & basement, plus a small warehouse for 2 cars and storage above. Call for full details about this commercial/investment property 717-236-3752. TERMS: $10,000 Deposit in Cash, Cashier or Certified check payable to Kerry Pae Auctioneer at time of auction. Balance due in 60 days at settlement. Subject to confirmation of sellers.

ALL NEW INVENTORY OFFICE SUPPLIES & EQUIP.
10:00 A.M.

46 sections metal shelving, 7 four drawer metal file cabinets, 4 two drawer file cabinets, 3 four drawer legal file cabinets, Multigraph 1250 offset printing press, Advance commercial paper cutter, Speed-O-Print addresser, 2 & 3 drawer lateral files, 3 4' glass showcases, 2 Schwab safes, three 27 drawer file cabinets, 3 metal desks, metal bookshelves, office chairs, metal cabinets, coat rack, new office chairs, file boxes, typewriter stand, Flemming collator, stools, Miller camera/processor, postage scales, 2 oak file boxes, library table, rolodex files, transfiles, staplers, calculators, pens, pencils, file trays, rubber stamps, office signs, desk organizers, typewriter supplies, post-it note pads, envelopes, stationery, fasteners, thousands of reams of paper supplies, calendars, cash boxes, tags, chalk boards, ink, file folders, rulers, tape, hand cart, legal pads, business forms, work counters, check writer, display racks, antique National brass cash register, shop vac, drill press, table saw, wheelbarrow, lawn spreader, thousands of items too numerous to list!

NOTE: Owners are retiring from business. Excellent location for any commercial use. Lots of fine items for sale. NO OUT OF STATE CHECKS ACCEPTED WITHOUT BANK LETTER OF GUARANTEE.

MR. & MRS. JOHN PIERRE
Standard Office Supplies & Printing

SENATOR JOHN SHUMAKER, ATTORNEY
AU 1367

KERRY PAE AUCTIONEERS
Harrisburg, PA
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MAILBOX MARKET
WANTED

Screaming eagle, compound bow, send price, model number, year and condition to Henry Stoltzfus, 199 Brick Mill, Christiana, Pa. 17509.

Electronic computing scales, up to 30 lbs. Lanc. Co. 215-445-7156.

Buying: Whitetail sika fallow red deer and elk. Also Pigmy goats, miniature donkeys and other exotics. 607-359-3922 8:00 p.m.

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Why the most progressive dairymen in the northeast are using the **HEMOCEL 100** Program for herd health and production.

We **GUARANTEE SATISFACTION,** or your **MONEY BACK!**

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Kraybill Mennonite School

ANNUAL BENEFIT AUCTION

Friday Eve., May 12, 1989
at 5-8 P.M.

Saturday, May 13, 1989
at 9 A.M.

Located 2½ miles Southwest of Mt. Joy along Kraybills Church Rd.

Friday Eve., May 12, 1989
at 5-8 P.M.

Quilt Preview- Craft and Plant Sale

Winross Truck Auction at 6:30 p.m.; Florin Feed, Myers Metered Gas, Mt. Joy Coop, Elm Tree Dairy, Copes Corn, Rough & Tumble, R.W. Sauder, N.G. Hershey, High Steel, Messick Farm Equipment, plus 115 more.

Food: Chicken corn soup, hot dogs w/ sauerkraut, french fries; and at 6 p.m.- five foot 40th Birthday Ice Cream Sundae.

Saturday, May 13, 1989
at 9 A.M.

Breakfast 7-9 A.M.

Collectibles, Tools, Plants, Food & Gift Certificates

New Kelvinator undercounter dishwasher, band D circular saw, lawn mower, used garden tractor w/ cultivator-disk-plow, baseball auto. by Gene Garber, basketballs, smoke detectors, shovels, brooms, forks, oil, tires, carpet pieces, beef, bolognas, potatoes, 5- 100 lb. bags flour, honey, meal tickets, 40th anniversary cake by Country Table Restaurant and more.

12 loads of Bark Mulch and 8 Pick-up Loads of Sawdust (Certificates) at 11:00 A.M.

Large Craft Auction and Special Features at 12:00 Noon. Tole painted butter churn, handmade teddy bears, silk flower arrangements, rush stools, handmade baskets, handmade ceramic chess sets, child's rocking horse, oak table & chairs, walnut rocker, wooden playhouse with sandbox, Lynn Longenecker painting of winning bidders choice.

25 Quilts at 1:00 P.M. Lone Star of David, Kansas Wheat Design, Double Wedding Ring, Kentucky Star, Log Cabin, Broken Star, Country Sweetheart (appliqued), Sampler (appliqued), Love Doves (appliqued), 40th Anniversary Quilt by 8th graders at KMS, Hannah & Hezekiah wall hanging, Quilted Reist Conestoga Brand Seed Cotton Bag wall hanging, Quilted Pioneer Seed Bag wall hanging, Quilted Eshelman Red Rose Feed Bag wall hanging, and others.

Food: Hatfield sausage sandwich, fresh strawberry pie, homemade ice cream, chicken barbeque, hot dogs & sauerkraut, homemade ham/bean soup, baked potatoes w/toppings, french fries, salad bar, funnel cakes, baked goods and much more.

Films for the children. Not responsible for accidents. Come and join in the fun as we celebrate 40 years of Christian education.

Sale Chairman-
Jack Nolt

Auction Conducted By-
Miller's Auction Service
AU617L

Person 16 or over to help on a fruit farm, must be reliable 717-733-6474 after 6 p.m. Lanc. Co.

For Rent, rustic farm homestead in mountains, weekends or weekly, good for small group retreats, upper Lycoming Co. 717-324-2191 peaceful.

Desire information on English riding lessons in or close to Lanc. Co. 717-392-0250 anytime.

AC WC wheel weights, rear and front. Juniata Co. 717-535-5276.

Steel wheels for NH 56 rake, will trade for rubber. Lanc. Co. Ivan W. Martin, 937 Glenwood Drive, Ephrata, Pa. 17522-9355.

Old English Sheep Dog, male, AKC, registered, for stud 3 mo. to 2 yrs. old. Juniata Co. Sinking Meadow Farms, RD 2 Box 575, Millerstown, Pa. 17062.

Steel wheels for Farmall C tractor, rear only. Lanc. Co. 215-445-6096.

3 phase convertor to convert 220 volt into 20 hp 3 phase electric $440. Also 120 and 500 gal. air tanks. 717-354-5691.

Steel wheels for Farmall F30 also front steel wheels for "-30 parts for Fitz water wheel sawmill. Carroll Co. 301-239-8055.

Owners manual and repair manual for Allis-Chalmers D-17 also the 500 series front end loader manuals. Chester Co. 215-932-2997.

Miniature Jenny donkeys, paying top dollar! Any age, must be under 35" will go to ex. home. Call collect 301-875-0118.

Engine, complete or parts for older TD9 loader. Evenings preferred or leave meassage. Ray Miller 215-374-9203.

Peafowl, golden, yellow golden, amhearst and other fancy pheasants. Mifflin Co. 717-543-5231.

Thermostat controlled fans in good and working condition for dairy barn. Must fit 40" opening. Montg. Co. 215-754-7214.

Heavy duty table saw and/ or jointer, any cond., reasonable price. Lanc. Co. 215-445-9276 after 5:30PM.

Good used rubber machine for putting rubber tires on carriage wheels. Lanc. Co. 215-273-9642 6-6:30PM.

Used motorized dump station, working or in need repair. 717-789-4313.

McCormick 2-way plow in good cond. or for parts. Amos Beiler, 323 Maple Shade Rd., Christiana, PA 17509. Near Kirkwood.

3PT 12" 2-bot. plow. 2095 Old Harrisburg Rd., Gettysburg, PA. 717-334-6147.

Rent or buy- feeder wagon to feed cows out in meadow while barn in under construction. Leb. Co. 717-865-7240.

Old loghouses, log outbuildings for removal, wide 12"-16" old flooring, old exterior doors (6-8) paneled, top dollar, old house salvage. Chester Co. 215-857-5361.

Minn. Moline plow shares no MNP 142W. Dauphin Co. 717-365-3122.

Small or medium milling machine with table feed can be abused, cheap. Lanc. Co. 215-267-3276.

Approx. 48 ft. conveyor or feeder, used calf hutches and wheel rake. Franklin Co. 717-264-8611.

Landscape grader box, York type yard rake, Xmas tree seedling planter, 10-28 rear rims for Ford 8N. Cumberland Co. 717-697-0078.

Tame pony for nine year old girl, guaranteed to have a good home. Lanc. Co. 717-768-8821 leave ring.

Attic Flooring and Log Houses. 717-626-4520

Old Maryland milk bottles by serious collector. Cash paid or will trade. Call collect after 6 p.m. 301-721-0473. Crownsville, Maryland.

Miniature jennet donkey must be under 35", any age, to excellent home on farm w/other donkeys. Call collect 301-875-0118.

Winross trucks will buy any size collection, send list and prices. Mike Bakalar 27 Kensington Drive, Camp Hill, Pa. 17011. 717-737-4386.

Farmall Super C tractor. 1929 Model "A" Ford coupe or '29 Ford Roadster pickup, must be in good cond. Montg. Co. 215-933-2469.

Camelback trunks wanted. Also flat trunks in good cond. State history, condition & asking price in 1st letter to: Trunks, 1753 Lincoln Hwy E., Lancaster, PA 17602.

TWO GREAT PRODUCTS FOR TWO DIFFERENT JOBS

HAY CURE

Aids in curing hay up to 30% moisture, thus saving protein rich leaves. It also aids in getting hay, which is not quite dry, in ahead of bad weather.

ADVANTAGES OF HAY CURE:
- Has a lower PH reading
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Hours: Mon.-Fri.: 7 AM - 4:30 PM
Sat.: 7 AM - 12 Noon

Sale Reports

TOTTON'S SERVICE CENTER SALE

A Public Sale of garage equipment was held April 29 by Totton's Service Center, northwest of Middleburg, Pa. off Royer's Bridge Road.

Some items sold were: steam jenny $1320, air grease gun $330, Ford 9N tractor $1100, 5 h.p. air compressor $800, valve grinder $1280, car hoist $1175, parts washer $150 and tire changer $390.

Ken Smith and Bill Fisher were the auctioneers.

SPANGLER SALE

A Public Sale of resl estate was held April 29 by James W. Spangler, between Straustown and Bernville, Upper Tulpehocken Twp., Berks Co., Pa.

The 18 acre farmette with an early stone house and a shed was sold for $181,000.

Dennis F. Wagner was the auctioneer.

KALTREIDER ESTATE SALE

A very large 2 day antique auction was held April 21 and April 22 at the Springette Fire Hall, 3013 East Market Street, York, Pa. for the Daisy I. Kaltreider estate. Buyers were present from several states.

Old calendars, advertising pieces, dishes, glassware and primitives commanded high prices.

Some prices included: fancy oak bedroom suite $2100, sinkbench $1000, small one drawer stand $850, set of 6 plank bottom chairs $840, sideboard $395, quilt $650, child's high chair $240, child's wooden wagon $625, baby buggy $600, dark carnival bowl $250, Pepsun Gum advertising piece $230 and Luden's cough drop tip tray $92.

Brian L. and Jacob A. Gilbert were the auctioneers.

CONRAD ESTATE SALE

A Public Auction of household goods and collectibles was held April 29 for the estate of Norman Conrad, between Centerport and Bernville, Penn Twp., Berks County, Pa.

Some items sold were: 1981 Datsun 510 2-door car $1700, A.C. 11 h.p. riding tractor w/ mower $2000, small radio $350, miniature bureau $475, mahogany 7 pc. diningroom suite $410, 6 plank bottom chairs (rough) $150, old Hamilton hammer gun $160, small oak table $275, wicker fernery $50, marble top table $345, walnut shelf $140, Empire dresser $110 and antique wall coffee grinder $195.

Kenneth P. Leiby was the auctioneer.

MAILBOX MARKET
NOTICE

Well mannered aged gelding needs company. 4 acres, loafin shed, personal attention. Reasonable rates. More info. call 717-345-3846. Sch. Co.

MAILBOX MARKET
WANTED

4 or 5 bot. auto reset 16" or 18" pull type or trailer plow. Any cond. Warren Co. 201-453-2491.

Help wanted- person to do occasional jobs on small truck farm. Also part-time strawberry pickers, teens OK. Leb. Co. 215-589-2169.

Oliver 88, 880, 1800, 1650's thru 1950's diesels that need work. Will pay reasonable price. North'd Co. 717-286-0650 before 9PM.

DAV or BF Goodrich miniature license plates of Delaware paying $10-$30 ea. Don Fehr, Box 872, Northfield, NJ 18225.

Wanted for Farmall H Int. 33 loader bucket snow blade 3PTH live pump kit for behind distributor. N.J. 201-996-4612.

Good home for male reg. Shetland sheepdog. Good health, up to date shots, house broken. Free to right person. Lanc. Co. 717-627-3676.

MAILBOX MARKET
NOTICE

Taking orders for 609 tobacco plants from NC through early May. For Sale Cold plate for egg room. Lanc. Co. John Z. Lapp, 250A Centerville Rd., Gordonville, PA 17529.

Free for removing 16x48 concrete stave silo, 36x84 storage bldg. with block and sandstone wall. 717-656-6131. Lanc. Co.

Premium prices paid: healthy, young beef/crossbred calves direct from farm. Selling diatomaceous earth, digestall. Raymond Stauffer, RD 2 Stevens, PA 17578.

Free 200 gallon oil tank for taking. Lanc. Co. 717-687-6226.

Heifers boarded on pasture, 90¢/head per day. Includes silage, hay, wormer. Grain is extra. Stephen Fisher, R1 Box 114, Lincoln University, PA 19352.

We adopt and/or buy exotic animals: Deer, Pygmy Goats, Elk, Buffalo, Leopards, Cougars, Peafowl, etc. Berks, 215-374-2114.

Siberian Husky stud service red & white, silver & white, blue eyes. Adams Co. 717-334-3984.

C.B. HOOBER & SON, INC.
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John Deere B500276

$18.95 Each

Heavy Duty Case IH
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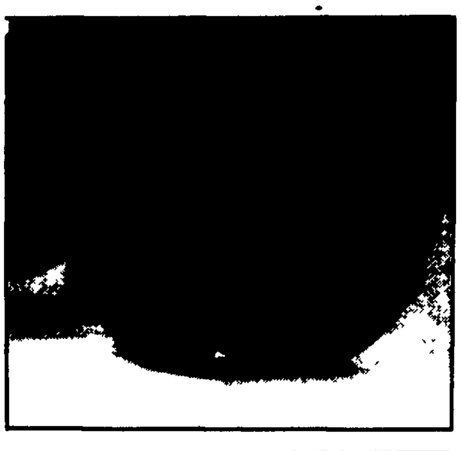

HOURS
Mon.-Fri. 7 AM-5 PM; Sat. 7 AM-Noon

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CITY______________STATE________

ZIP + 4 _____-____ COUNTY__________

NO REFUNDS

ESTATE AUCTION

34± Acres (FARM)
OUTSTANDING DEVELOPMENT POTENTIAL
SALE ON SITE

THURSDAY, MAY 11th, 1989

AT 12:00 NOON
FOR THE JOSEPH F. MARKS ESTATE

LOCATED: From Rt. 83 South of Harrisburg or North from Maryland get off at Exit 7 (Prospect St.), take Rt. 124 East approx. 1 mile turn right on Chambers Road which is just before the Rt. 24 intersection. Go down Chambers Rd. approx. 1 mile on left signs posted, adjacent to (Starview Heights), York Co. Street Map Page 22-J-11, if directions are needed call auctioneer at 927-6949.

34± ACRES ZONED RESIDENTIAL MEDIUM DENSITY (RM5)

Subject property is currently improved with a 2 story frame farm house. The home has been converted to 2 units, a large bank barn and other assorted buildings, property is adjacent to Starview Heights Residential community. The subject property has sewer running through the property along Chambers Rd. and Public Water near by. We have recent survey available, a plan available in York Co. plan book II, page 1, deed ref. 60 V, page 611, York Twp. Dallastown School Dist., York Co., PA. For your own information check details of subdivision with York Twp. or your engineer before sale date. Property sold Free and Clear but "AS IS." Building will be open each Sat. starting April 1st. from 10:00 A.M. to 2:00 P.M.

For plan call auctioneer at 927-6949.
TERMS OF SALE: 10% of purchase price paid at time and place of sale, by CASH or CERTIFIED CHECK.

Richard Eberly, Executor
Lester Marks, Executor
BRYON H. LECATES,
ATTORNEY FOR ESTATE

BRADLEY K. SMITH, AUCTIONEER
Lic. #860, phone (717) 927-6949

Filiberti Fruit Farm

As partial settlement of the estate of the late Mr. Joseph Filiberti, we have been authorized to sell at auction on the farm known as Filiberti Fruit Farm, Route 9-W Middlehope, N.Y. From I-84 Newburgh North on Route 9-W 4± miles to farm. Arrows will be posted from 9-W.

Saturday, May 13, 1989

11 a.m. Rain or Shine 11 a.m.
5 Tractors • Forklift Attachments
• Apple Grader
Ladders • 9' Bush Hog
• 5000 New Apple Boxes

Partial listing only: Ford Ind. 335 diesel w/509 hrs., like new; Ford Ind. 335 diesel w/1389 hrs., very good cond; Ford 3000 diesel w/snowplow and chains; Fordson Major diesel; Cat D2 Agricrawler diesel; Myers UB 220 fan sprayer w/6 cyl. Ind. engine; Kwik Way 4-way forklift attachment; 2 Century forklift attachments; approx. 5000 new wood apple boxes; qty. used apple boxes; qty. of 1 and 1/2 bushel baskets; Rapisteel roller conveyor w/ stands; apple grader and bagger; qty. of plastic bags; packing tables; American box stapler; Brillion 9-ft. offset twin blade rotary mower; picking baskets; 30+ orchard ladders, many new; stone boat; fuel tanks; plastic hose; rollover bucket; Ferguson 3-pt. 1-bottom plow; 3-pt. fert/seeder; 3 orchard wagons; miscellaneous small tools and other items, both large and small, too numerous to mention including office desks; fencing; walking plow; pruning tools; anvil and forge. Guest Consignments: Lilliston 4-row and 2-row cultivator; automatic 3-pt. mist sprayer; plastic plant mulcher; ITW packing vegetable grader, all 1 year old; 600 1/2 bushel wax baskets.

Terms of Sale: Cash or Good Check day of sale. New buyers must have a bank letter guaranteeing payment.

Sale by Order of
Estate of Joseph Filiberti
Middlehope, N.Y.

D. LUTHER AUCTIONEERS
Amenia, New York 12501
914-373-9900/8215
NYS Toll Free 1-800-D. LUTHER
USA Toll Free 1-800-372-0099

LUTHER

PUBLIC AUCTION
FOR
TEEN CHALLENGE TRAINING CENTER
SAT., MAY 20
9:00 AM Sharp

FARM EQUIP. Mass. Fer. 1130 diesel 125 H.P. (PTO is out) Ford Jubilee, JD ground driven spreader, NI ground driven spreader, set of JD cultivators for JD A, 2 bottom 3 pt. 2 bottom plow, 3 bottom trl. plow, Bear Cat flail chopper, Mass. Fer. flail chopper for parts, Ford tractor for parts, Ford F-500 van truck w/hydl. tailgate, 1959 Ford 1 ton tk., two tk. caps, Pinto station wagon, other cars, tank tk., PADDLE BOAT.

LOCATION: ½ mile south of Village of Rehrersburg Pa., Berks Co. 10 miles north of Myerstown, 10 miles south of Pine Grove, 25 miles northwest of Reading, 35 miles east of Harrisburg. Watch for signs in center of Rehrersburg. Main st. thru south at Teen Challenge offices on main st. of Rehrersburg.

OTHER ITEMS Table saws, radial arm saw, 6" belt sander, sander/grinder, misc. wood & lumber, alum. fencing, log-E offset printing neg. process mch., ATF chief 20A offset press, vent. hoods, tire changer, auto parts new & used, sinks, office furniture, lots of desks, **lg. old iron printing press, windows, doors, 3 large econo kilns w/firebrick,** boxes of new china from screening shop, Bostitch wire stitcher, Jacobsen riding mower, Craftsman vacuum mm., assorted cabinets, large letter press, pallet jack, modern art prints, furniture, rugs, Lazy Boys, heaters, wedding gowns, New Homemade Quilts.

Many, many other items to sell. Come spend the day.

Terms by Teen Challenge Training Center.

Food available

Auctioneer
Dwight D. Miller
AU-2414-L
(717) 933-5736

SHORT NOTICE PUBLIC AUCTION
FARM EQUIPMENT, ANTIQUES & TOOLS
FRIDAY, MAY 12, 1989
At 4:30 PM

LOCATED: In South Heidelberg Twp., Berks Co., PA. Turn off Rt. 422 at traffic light at Sinking Spring Borough Hall onto Fritztown Rd. for approx. 1 mi. & right onto Montello Rd. for ½ mi. to auction. Watch for signs.

FARM EQUIPMENT: J.D. A tractor, Case 430 triple range drive tractor w/loader & bucket, J.D. #227 mtd. 2-row corn picker, J.D. #290 corn planter, N.H. #467 - 7' haybine, Case #220 baler w/bale launcher, (3) 16' wooden bale throw wagons, J.D. hay fluffer, (1) 12' bale wagon, Dearborne side rake on rubber, 8' PTO stalk shredder, N.H. #33 flail chopper, 24' Mulky bale elevator, Dunham bin wagon, J.D. #5 - 7' mower, 7' King Kutter 3 pt. blade, Case 3 pt. 2x14" plow, 9' 3 pt. rotary hoe, 3-section harrow, spike harrow, 3 pt. platform, 3 pt. row maker, McCormick PTO potato digger, 8' Int. transport disk, potato plow & cutter, J.D. 9' drag disk, McCormick 8' dbl. roll cultipacker, N.I. PTO manure spreader.

MISCELLANEOUS: Platform & beam scales, straw cutter, wheelbarrow, Syracuse walking plow, bag truck, feed chests, endless belts, hay knife, antique bag holder, wooden pulleys, hay hooks, parts bin, small air compressor, chains, rope, elec. fencer, nuts & bolts, forks & shovels, lg. scrap pile & one wagon of miscellaneous small farm items.

TERMS: Cash or PA check day of Auction.

REASON FOR AUCTION: Farm is sold.

AUCTIONEER NOTE: Approx. 3 hour auction. Large equipment approx. 6:30 PM.

Sale for:

TED & SHIRLEY FISHER

Kenneth P. Leiby
PA Auct. #AU-00541-L

Public Auction Register

Closing Date - Monday, 5:00 P.M of each week's publication

RESSEGUIE ESTATE SALE

A Public Auction of farm equipment was held April 26 for the estate of Richard Resseguie, 440 Airport Road, Lewisburg, Pa.

Some prices included: 1984 Dodge ¾ ton pickup truck $7000, Farmall 560 tractor $2600 and 1984 Super Goose 16 ft. stock trailer $1600.

Kenneth E. Hassinger and Neil A. Courtney were the auctioneers.

HOOVER SALE

A Dairy Herd Dispersal was held April 26 by R. Dwight and Brenda S. Hoover at the Belleville Livestock Market, Belleville, Pa.

The Mifflin County herd of 61 head of registered and grade Holsteins with 19 mature cows averaged $1100. The top cow sold for $1600, the 2nd high brought $1475 and the 3rd high brought $1200.

Mark Glick was the auctioneer.

WITTER SALE

A Public Sale of personal property was held April 29 by Marshall and Hazel Witter, at the Lemaster Community Center, Lemaster, Franklin Co., Pa. There were 300 registered bidders at the sale.

Some prices included: Art Deco diningroom suite $525, cherry desk $600, blanket chest $190, modern livingroom suite $810, Victorian love seat $250, cherry Lesher-made corner cupboard $1500, oak washstand $240 and old type gas engines $200 to $300 each.

J. Robert Meyers was the auctioneer.

BALL SALE

A Public Sale of personal property and antiques was held April 26 by Robert and Katherine Ball, at the Lemaster Community Center, Lemaster, Franklin Co., Pa. There were 250 registered bidders attending the sale.

Some items sold were: Victrola $140, Curio cabinet $380, walnut sideboard $830, walnut rolltop desk $465, walnut Victorian stand $275, walnut blanket chest $370, butcher block $400, walnut bed w/carved headboard $800, 12 oak sectional bookcases $200 to $580 each, silver $10 piece $340 and 24 silver dollars up to $20, plus an 18 h.p. Dynamark lawn mower $625.

J. Robert Meyers was the auctioneer.

WEAVER ESTATE SALE

A Public Auction of real estate was held April 29 for the estate of Betty M. Weaver, in the village of Matterstown 3 miles north of Elizabethville, Dauphin Co., Pa.

The 13 acre farm was sold for $65,000 and included a dwelling with a modern kitchen, 2-story summerhouse, barn and 1-car garage.

Mike and George Deibert were the auctioneers.

CHESTER COUNTY SALE

A Public Auction of real estate was held April 29 at Harmonyville Rd., S. Coventry Twp., Chester Co., Pa.

The 36 acres with a pointed stone residence, stone barn, 10 bay parking shed, riding ring, fenced 20 acres pasture and 2 spring fed ponds were sold for $800,000.

Kanneth A. Geyer Auction Co., Inc. conducted the sale.

PUBLIC BENEFIT AUCTION
SATURDAY, MAY 13, 1989 8:30 A.M. till ....
At Lancaster Christian School, 651 Lampeter Road, Lancaster, Pa.

Great Ham Supper
Friday, May 12
4:30-7:30 P.M.
Only $3.75

3rd Annual Mother's Day Auction To Benefit Lancaster Christian School 2 Big Days, Friday, May 12, And Saturday, May 13, 1989, Located At 651 Lampeter Road, Lancaster, Pa., Between Bridgeport And Lampeter. Turn South Off Rt. 462 E At New Weis Market Onto Lampeter Road To Auction. Friday Events Begin At 4:30 P.M. -- Ham Supper, Rides, Entertainment And Gift Certificate Auction At 6:30 P.M. Don't Miss Out On All The Fun! Saturday Breakfast At 7:00 A.M. Saturday Auction Begins Promptly At 8:30 A.M. Two Simulataneous Auctions This Year.

WEDGWOOD- ALL DAY; WINROSS TRUCKS- 10:30 AM; BEN BRUBAKER DOLL HOUSE- 12:00 NOON; OUTSTANDING PINE HAND-PAINTED ARMOIRE- 12:00 NOON; AUTOMOBILES, ELECTRIC GUITAR, MACINTOSH COMPUTER- 12:30 PM; ORIGINAL DELORES HACKENBERGER OIL PAINTING- 12:30 PM; QUILTS- 1:00 PM

HARDWARE STORE LIQUIDATION

The contents of Clair Mummau's Firestone Store of Mt. Joy will be sold at auction at the Lancaster Christian School beginning at 9 A.M. for the benefit of the school's scholarship and library funds. The sale will be in a tent in the parking lot of the school.

PAINT- 1,000 Gallons - 12:00 NOON

EQUIPMENT- Ace Roto-tiller, Wheelbarrows, Fire Extinquishers, 6 Rotary Mowers, GE Motor, Galvanized Utility Shed.

HOUSEHOLD GOODS- Ice Melt, Light Bulbs, Bar Stools, Ice Cream Freezers, Brooms, Cases of Paper Goods, Computer Paper, Flash Lights, Garbage Bags, Bread Boxes, B-B-Q Grill, Floor Brooms, Cosco Counter Stools, Christmas Tree Lights, Flourescent Ceiling Lights, AM/FM 8 track Radios, Picnic Jugs, Pressure Cooker, Composters.

TOYS & SPORTING GOODS- Sleds, Baseball Gloves, Pup Tents, Express Wagons, Croquet Sets, Shuffle Board, Lawn Games, Ice Skates, Merry Go-Round.

ALL NEW BICYCLES AND ACCESSORIES- 20 Bicycles and Tricycles (all sizes- some 12 speeds), Tire Pumps, Water Bottles, Horns, Reflectors, Tires, Grips for Handle Bars, Bike Parts, Several Used Bikes.

TOOLS & HARDWARE- Garden Rakes, Snow Shovels, Battery Chargers, Seeder, Hand Tools, Tool Boxes, Electrical Cords, Lighting, Jumper Cables, Duct Tape, Garden Hose, Auto Floor Mats, V Belts, Spackling Compound, Socket Set, Mitre Boxes, Sander Polisher, Motor Oil (by the case), Windshield Washer, Mower Blades, Tool Kits, Torches, Gas Cans, Grass Catchers, BB's Paint Roller Pans, Nylon Rope, Peg Board Hooks, Emergency Tool Sets, Storage Cabinet, Wrenches, Screw Drivers, Specialized Automotive Tools.

OUTSIDE TENT- 9 AM
HARDWARE STORE LIQUIDATION
1000 Gallons Of Paint- 12:00 NOON

Tools, tool boxes, automotive & garden supplies, toys, bikes and bike parts, cases of motor oil, electrical supplies, hoses, household items, sports equipment, GE motor, new Roto-tiller, wheel barrows, jumper cables, much, much more.

INSIDE GYM- 8:30 AM

FEATURE ITEM: Dollhouse - Very Large 2-Story Lancaster County farm house with wrap around porches, fully electrified. **QUILTS AND WALL HANGINGS:** More than 35, some Amish, some antique. Trip Around the World, **several unique miniature samplers,** also full size Dresden Plate, Lone Star, Ohio Rose, 3-D Dahlia, Sampler.

UNIQUE COLLECTIBLES: Well over 150 **WEDGWOOD** items. Old tin train set. Original Lancaster pottery. Ned Foltz and Beaumont pottery. Middleton numbered baby doll. **WINROSS TRUCKS:** over 50 including N.G. Hershey, E.K. Bare, White Oak Mills, Bo's Body Shop, 1988 Presidential Campaign, Arthur Ulrich, High Steel, Rough and Tumble, P.L. Rohrer Transport (new) certificate, and Bird-In-Hand 250th Anniversary (old). Baseball cards. **ERTLE TOYS.**

FINE ART AND PRINTS: Myrtle Tremblay original; numbered prints: Joanne Hensel, Constantine Kermes, Hattie Brunner, Al Taft, Walter Patschorke, Lynne Yancha prints with original re-marques, Suk Shuglie, C.X. Carlson, Jay McVey, Jesse Crews, Linn Longenecker (First Brethren Church in Germantown), Gerald Putt, Marilyn Hobday. Several unique holograms.

VEHICLES: 3 automobiles. **AUTOMOTIVE SUPPLIES:** Motor oil, 15" tires.

CRAFT ITEMS: hand-painted double pie basket, and doll's cradle, hand-painted china, band boxes, baskets, wooden bear banks, Geoffrey Benes (chickadee sculpture).

ANTIQUE, REPRODUCTION, NEW AND USED FURNITURE. Colonial Heirlooms, pine ARMOIRE, hand-painted with an 1840 floral design (46x23x78) oak dresser, hand made CHIPPENDALE MIRROR, antique wicker rocker & chair, sofas, loveseats, chairs, coffee and end tables, 3 large living room wall units more. **HOUSEHOLD GOODS.** Lamps, kitchen items, drapes & throw pillows, infant car seat, range hood. **OFFICE EQUIPMENT:** Electronic typewriter (new), filing cabinet, office chairs, Mac 512K computer, 3 copiers, **LARGE AND SMALL APPLIANCES:** new stand mixer, wok, televisions, ice cream freezer. **PLUMBING SUPPLIES. TOOLS:** bench grinder.

GAMES AND SPORTS EQUIPMENT: new bicycles and tricycles, bike parts, express wagons, sleds, ice skates, baseball gloves, merry-go-round, lawn games, pup tents, tire pumps, game balls - soccer, basketball, sleeping bags, coolers, rowing machine, water skiis, tennis racquets.

LAWN AND GARDEN: Riding lawn tractor, new lawn mowers, lawn spreader, mulch, lots of nursery and other plant materials, redwood lawn furniture, wooden glider, barbeque grills, picnic table with lazy susan.

GIFT CERTIFICATES: Hersheypark, Dutch Wonderland, dinners, hair care, merchandise, sporting events, lawn service, automotive care - more than 150 certificates.

FOOD: Bologna, pies, cakes, breads, bake sale. **WHITE ELEPHANT TABLE.**

KIDS KLOTHING KORNER: Infant through teenage, top-quality, current fashion clothing boutique, Friday evening and all day Saturday.

Please Note: Donations will be gratefully accepted until noon May 12 or by appointment. Please contact: Lancaster Christian School- 392-8092.

TENT SALE - BRAND NEW CLOTHING

The Lord has blessed us with a donation of a tent full of brand new clothing - sizes for the whole family. We want to share this blessing and will sell it pre-priced at low, low prices on Friday, May 12, from 9:00-4:00 and Saturday, May 13, from 8:00-4:00. Come and join us! Have a great Ham Supper on Friday night for only $3.75, and then shop to your heart's content.

Not Responsible For Accidents Day Of Sale.

E.M. Murry Auctioneers:
Rich Murry 649-L **Pete Shaub 2235-L**

Sale Reports

PEACHY SALE

A Spring Production Sale was held April 25 by Mr. and Mrs. David C. Peachy, R.D. 2, Oakland, Maryland.

14 of the 45 Holstein animals were registered and with 1 registered Ayrshire and 5 springing heifers the average of the herd was $1150. A March registeredf calf sold for $425. The top cow brought $1500, the 2nd high $1450 and there were 4 that sold for $1400.

Clark A. Yoder was the auctioneer.

WAYNE CO. CLUB SALE

The 18th Wayne County Club Sale was held April 29 at the Fairgrounds, Honesdale, Pa., 1 mile north of Honesdale.

The average of the 14 registered Holstein cows and bred heifers was $1159. The average of the 32 calves and yearlings was $554 with all 46 animals averaging $738. The top price was paid for a bred heifer who brought $1600. The second high was $1450 and several sold for $1300.

Wayne Weaver was the auctioneer.

DIETZ SALE

A Public Auction of poultry equipment and household goods was held April 29 by Mr. and Mrs. Leonard Dietz, 135 Grandview Road, Hummelstown, Pa.

Some items sold were: A.C. Model G tractor w/mower $2900, Troybilt rototiller 6 h.p. $750, wicker doll buggy $105, 1955 Chev. dump truck $800, poultry feeding system $2850, Stiehl weed wacker $190, dust helmet $160, Gravely mower $400, set of 20 ruby glasses $75, 22 cal. rifle $47.50, hedge trimmer $47.50, 30 brooder stoves $1470 and 2 feed bins & auger $325.

Ben H. Nolt and Roger Myers were the auctioneers.

KIELEY SALE

A Public Sale of farm machinery was held April 29 by John Kieley, Jr., along Route 324, ½ mile north of Martinville, Lanc. Co., Pa.

Some prices received were: A.C. D17 gas tractor $1500, W.D. 45 tractor $1050, Owatonna stack-hand $1050, A.C. 7 ft. mower $235, stack mover $150, A.C. wagon gear $300, 3 gravity bin wagons $265, $285 & $305, hay wagon $280, elevator $690, A.C. forage wagon $720, 2-hole corn sheller $160, double tobacco ladders for flat bed wagon $130, 1 ton fertilizer $125 and tobacco lathe $4 per hundred.

I. Paul Harnish, J. Everett Kreider and Marty Heaps were the auctioneers.

FAUS SALE

A Public Sale of real estate was held April 29 by Jay L. Faus, Sr. and Verna M. Faus, 6 miles northwest of Manheim, Lanc. Co., Pa.

The 40 acres with 30 acres under cultivation, frame barn, 2½ story frame dwelling and summerhouse was sold for $200,000 to Mr. and Mrs. Vincent N. Mummau, R.D. 2, Mount Joy, Pa.

Rufus Geib and Raymond Miller were the auctioneers.

CURTIS CONSIGNMENT SALE

A Consignment Auction of farm equipment was held April 29 at the Auction Barn in American Corner, Maryland, between Denton and Federalsburg, Md. There were 400 registered buyers despite a rainy day.

Some prices were: Case 1070 tractor $5400, Int. Cub $1400, Ross irrigation unit $2400, J.D. 4020 D tractor $8500, J.D. 4010 D tractor $3000, N.H. combine $5000, Farmall Super A tractor $2000, Ford 3000 tractor $4350, Deutz 80-06 tractor $2150, 3 axle trailer $1250, Bushhog $430, J.D. 1408 mower $2900, J.D. manure spreader $635, flat body wagon $300 and N.H. hay baler $975.

A. Curtis Andrew Auction, Inc. conducted the sale.

PUBLIC SALE

OF CARS, FURNITURE, ANTIQUES, 25 HUMMELS & PLATES, HOUSEHOLD GOODS

BRICKERVILLE FIRE HALL

WED., MAY 10, 1989

At 4 P.M.

HUMMELS 6:30 P.M. — CARS AT 7 P.M.

Sale to be held at Brickerville Fire Hall located just off Rt. 322 (approx. 8 miles west of Ephrata), Brickerville, Lanc. Co., PA.

1983 Cadillac Coupe DeVille

HT 4100, Digital, Fuel Injection, 17,000 Miles

One Owner, Excellent Condition

1972 Mercedes Benz

4 Door Sedan

Recently Inspected —

Good Condition & Rubber

HUMMEL COLLECTION: 1971 "Heavenly Plate" & Figurine 1972 "Hear Ye" Plate & Figurine; 1973 "Globe Trotter" Plate & Figurine; 1974 "Goose Girl" Plate & Figurine; 1975 "Ride Into Christmas" Plate & Figurine; 1976 "Apple Tree Girl" Plate & Figurine; 1977 "Apple Tree Boy" Plate & Figurine; 1978-1979-1980 Plates; 1976 Bi-Cen. Plate & Eagle; "Village Boy"; "Little Helper"; "Stormy Weather" Plate & Figurine; "Little Thrifity"; Goebel Coll. Club Figurine & Plate; Hummel Coll. Prints.

Antiques & Household Goods

4 Drawer Spool Cabinet; Maple Breakfast Set; Myers Tilt Top Pie Crust Table; Mahogany Slant Top Desk; Fine Living Room Suite; Maple Bedroom Suites, Dresser; Electronic Lift Chair; 2 Cedar Chests; Maple Dining Table & Desk & End Tables; Cherry End Table; La-Z-Boy Rocker Recliner; Needlepoint & Cane Seat Chairs; Chest of Drawers & Dresser; Music Cabinet; 25" Color T.V.; G.E. Apartment Washer; Refrigerator; Wringer Washer; Drafting Tables.

Brass & Wood Clothes Trees; Pictures & Frames; Sweeper; Wardrobe; Organ Stool; Corner Whatnot Shelves; Oak Sewing Machine.

China & Glassware; Pressed & Pattern; Fenton Christmas Plates; Collector Plates; Silverware; Wooden Rolling Pin; Kerosene Lights; Baskets; Wooden Boxes; Tinware; Guardian Alum. Cookware; Watches.

Linens; Quilt; Fancywork; Sewing Items.

Tools; Stepladders.

Many items in boxes when sale was listed! Come and see what we find!

Terms By

SUIE BOWMAN
GRACE BOLLINGER

HORST
T. Glenn
Timothy G.
Thomas A.

AUCTS.
AU438L
717-859-1331 — 717-738-1245
"VOICES OF EXPERIENCE"

Outstanding Public Auction

Important Marine Painting, Horse-drawn Carriage, Antiques, Boat & Trailer, Oriental Rugs

Tuesday, May 9,

5 p.m.

Mt. Bethel Fire Co., Route 611, Mt. Bethel, Pa. Inspection: 3 p.m. until sale, Refreshments available.

PAINTING: Very important Marine Painting of "Maria of America," America's Cup yacht in full sail off Castle Point. Signed: Conrad Freitag (listed American painter), 28 by 44 original gold leaf frame. Many other old paintings.

OTHER HIGHLIGHTS: Horse-drawn doctor buggy; large horse-drawn buckboard; Early klinker boat (great for display); Early 15-foot New England Cape Dora boat; 1969 Stamas 19-foot motor boat w/55 HP Evinrude motor & marine radio w/trailer; (2) aluminum rowboats; 5½ HP Johnson outboard motor. (2) blanket chests; cherry Victorian bed; one-drawer stand; four pressed-back chairs; oak library table; oak partner's desk; drop-leaf extension table; unusual carpenter's box; Victorian chairs & rockers; rock maple dining room table w/(8) chairs; bamboo rocker; great Victorian hanging lamp w/stained glass shade; many Victorian frames & prints; dolls, including an early large Mickey Mouse, other American & foreign dolls; many many early books, some on Civil War and local history; lots of Oriental Rugs, some large; Heisey glass punch bowl & cups; lots & lots of cut glass bowls & bottles, dishes, etc.; lots of old toys; World War II posters; old clothing & hats; lots of pressed glass & Depression glass; Depression floor lamps; large copper apple butter kettle; contemporary roll-top desk; seven-piece outdoor furniture set; oil lamps; baskets; linens; silver & costume jewelry; Victorian silver; box lots plus much much more.

Terms: Cash or check approved prior to sale.

Auctioneer's note: This is a fantastic painting by a well-known maritime artist of the famous subject, worthy of sale in any top gallery. It was found in a local home. Painting to be sold at 8 p.m. As always, no buyer's premium and no reserves. Household goods: 5 p.m. Antiques: 6 p.m.

Auctioneer:
Robert C. Teel
License AU-002409-L

Daily Inquiries: (717) 897-6558
Rt. 611, Mt. Bethel, Pa. 18343

PUBLIC AUCTION

OF
FRUIT & TRUCK FARM EQUIPMENT
FOR
GEORGE REUTER FARMS, INC.

SATURDAY, MAY 13, 1989
10:00 A.M.

Aura Richwood Rd.
Richwood, N.J.

1985 FMC speed sprayer (Deutz engine like new, 339 hrs.), 1958 speed sprayer w/Int. motor, Bean sprayer, GMC supply wagon, FMC sprayer w/diesel motor, 2- 800 Ford tractors, 3- 8N Ford tractors, 1958 Select-O-Speed Ford tractor, 1964 Ford 5000 tractor, 1970 Ford truck w/winch, 1966 David Brown tractor, 2- Cat D2 crawler tractors, GMC truck tractor, Fruhaul trailer, mower tree topper (like new), Durand tree shaker, 1941 AV tractor, 1970 Int. truck w/flatbed body, 275 speed sprayer w/4 cyl. Ford ind. stainless tank, 3- bin trailers w/sprayer frames, 2- tandem axle bin trailers, hydro cooler, tectrol control atmosphere unit, cooling unit for tectrol unit.

Durand peach grader, 36" inspection rollers, leaf eliminator, wet brusher, dryer, 4-size grader, 4 cross over belts, FMC automatic bagger, Greefa sizer and grader top, Duran peach box filler, automatic bushel, turner, hand baggers, box clinchers, Bostitch stitcher, Bostitch golden belt stapler, over & under platform scales, air operated box clincher, Buda forklift, 4" & 5" irrigation pipe, rainbow sprinklers, Chrysler irr. pump, Marlow irr. pump, 2- irrigation pipe trailers, farm trailers, J.D. fertilizer spreader, Vicon PTO fert. spreader, 3PTH ground fumigator, hydraulic springtooth harrow, 3PTH PTO mower, PTO boom sprayer, 3PTH cultivator, EZ Flow fert. spreader, 3PTH weed sprayer, 3PTH post hole digger, 3PTH back lift, 3PTH springtooth harrow, 3PTH rototiller, J.D. cut harrow, Oliver cut harrow, sub soiler, 3PTH scraper blade, tomato planter, 500+ bulk bins, air compressor, 2 bottom plow, Cole bean planter, 3 bottom pull behind plow, Hobart Heily arch welder, 220 A.C. welder, anvil, air compressor, Friday hoe, Bean weed killer w/ stainless steel tank & side booms (like new), alum. ladders, skid jacks, floor fans, lot of rollers, cement mixer, old hay fork, wooden beam plow, old corn sheller, lot of ¾ bu. lids, lot of good peach boxes and lids, Gravely mower, diamond plate pieces.

50' greenhouse & blower, lot of plastic pots, many other items.

RALPH D. HUGHES- Auctioneer
589-6454
Dau of Sale 589-9506
Terms- Cash or Good Check
Lunch Available

MAILBOX MARKET AD FORM

Only ads submitted on this official form will be published in our mailbox markets.

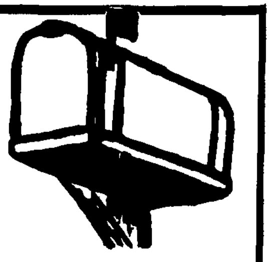
Please NO PHONE CALLS

(Attach Your Mailing Label Here)

Check One:

For Sale____ Notice____ Wanted____

____ 1 ____ 2 ____ 3 ____ 4
____ 5 ____ 6 ____ 7 ____ 8
____ 9 ____ 10 ____ 11 ____ 12
____ 13 ____ 14 ____ 15 ____ 16
____ 17 ____ 18 ____ 19 ____ 20



FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mailbox Market. Subscribers using the Mailbox Market MUST use this form with mailing label attached and will be governed by the following rules:

Limit your advertisement to 20 words; area code must be added to phone number or ad will not be published, and, due to repeated requests, please include your county for buyer and seller convenience, all advertisements must be mailed to the office by Monday or same will be held over for next week's paper; no business ads accepted.

Include your Lancaster Farming mailing label and mail to:

Mailbox Market
Lancaster Farming
P.O. Box 609
Ephrata, Pa. 17522
No Phone Calls Please

PUBLIC AUCTION

FARM EQUIPMENT & MOBILE HOME

Fri., May 12, 1989

At 5 P.M.

Approx. 1½ miles S. of the Village of Lenhartsville & I-78, turn off Rt. 143 thru the covered bridge, turn right on blacktop road continue approx. 1 mile to 2nd. farm on right, Berks Co., Pa.

FARM EQUIPMENT

Farmall M tractor, w/remote control; Ford 8N tractor & Sauder loader; JD 3-14" trl. pl; 3 sec. harrow; 7' disc; Int. 55 T baler; 3 bar rake; Iron Age 2 r hy. spd. potato planter; MC 1 row potato digger; Bean potato grader; 2-four wheel trailers; 38' wdn. ext. ladder; 2 sm. rd. hog s feeders & one 4 hole; Lincoln 225 AMP elec. welder; 5-new rolls of 4' cattle box wire; old seed fanning mill; bandsaw; 1972 Chev. ½ ton pickup; Brove AC forage wagons; Fox forage harv. w/1 row corn head 3 pt. semi-mtd. 4-16" plow; Ferg. 3 pt. rake; 300 bales of straw.

MOBILE HOME

1970 Princess 12'x60' two BR mobile home, can not be removed before new house is built, but no later than Jan. 1, 1990. For inspection of mobile home call 562-8646.

NOTE: Mobile home will be offered w/a reserve on the bid price if bid is insufficient to the sellers.

Terms on mobile home - 25% down & balance just before removal.

Terms on Farm equip. - Cash or acceptable check. Refreshments available.

For

ARTHUR & MARY LEVAN

Conducted by Ralph W. Zettlemoyer Auction Co., Inc.
(215) 395-8084
Pa. license #AU-001809-L

PO Box 215 • Fogelsville PA 18051 • 215-395-8084 • License #AU001809-L

ZETTLEMOYER AUCTION

EVENING FARM MACHINERY AUCTION

Thurs., Eve., May 18, 1989

6:00 P.M.

Located in Cumberland Co., on Route 997, ½ mile East of Blue Mt. Interchange of the Pa. Turnpike.

J.D. 4430 Diesel Tractor-4 Post Roll Guard-Good Shape-Runs Good!; I.H. 656 Gas Tractor - Narrow Front - Fast Hitch - **Runs Good;** J.D. 1209 Haybine- **Good;** J.D. 346 Baler w/ kicker; J.D. 640 Hay Rake w/front wheel; J.D. 3 pt. Hay Rake; Zimmerman 32' Hay & Grain Elevator; N.H. 278 Baler w/thrower; Bale King Bale Wagon; 4 Wooden-rack Hay Wagons; Brillion 10-chisel 3 pt. Plow; Brillion 13' Cultipacker; J.D. #110 Transport Disc; Perry Harrow- **Like New;** Oliver 4x16 Hyd. Reset Plow-Semi Mount; J.D. 17 Disc Drill-Plain Grain w/Grass Seeder-lever lift; 2 Gravity Bin Wagons; Walsh 500 Gal. Field Sprayer; White 543 6-row No-Till Planter-Narrow-Insecticide (If not sold prior to auction); Brillion Cultimulcher; Round Wire Corn Crib; Schuld 5.9 Ton Bulk Feed Bin; N.I. 323 Single-row Picker; Badger 205 Manure Spreader- **Like New;** Lincoln 225 amp Elec. Welder (Asst. Steel); 18' Flat Bed Tongue Trailer-3 Axles- **Good Shape- Road Ready;** Misc. Lumber; Homelite Super XL Auto. Chain Saw-20"; 3 Kitchen Cabinet Bases; S.S. Double Wash Tubs; S.S. Single Wash Tub; Milk House Drying Table; Homade Pop-up Camper Trailer; Homade Self-unloading Wagon for Grain or Silage; Gooseneck for Silo.

Don't Be Late- 1 Wagon Load of Misc. Farm Items!
Not Responsible For Accidents.
I.D. Required for Bidder's No.

Owner-

RICHARD GARDNER

R.D. #1, Box 431
Newburg, Pa. 717 423-6355

Sale Managed By-
KLING'S AUCTIONS, INC.
Landisburg, Pa. Lic. #500
717 789-3883 (Office)

AUCTION KLING'S SERVICE

Sale Reports

DIVELY ESTATE SALE

A Public Sale of antiques was held April 29 for the estate of Mary M. Dively, at Imlertown, Pa. in Bedford County on Sunny Side Road.

Some prices received were: softwood corner cupboard $1500, small flat oak kitchen cabinet $825, small wooden bench $85, spinning wheel $350, 3 pc. Birdseye bedroom suite $910, Bennington pitcher $260, cherry dropleaf table $190, throw rug w/Scottie design $190, Victor record player $90, Alladin lamp $195, 2 picture frames $44, 6 old Valentines $24, oak washstand w/marble top $390, chest of drawers $250, ice tongs $14, tobacco box $19, Shirley Temple bowl $30, quilt $120, corn binder (needs repair) $6, grain elevator $225 and Ford 900 tractor (not running) $700.

Robert Grubb & Sons conducted the sale.

KREPPS SALE

A Public Sale of real estate was held April 29 by Anna A. Krepps in the village of Warwick just off Route 23.

The 2 bedroom rancher on a lot was sold for $117,000.

Horning Farm Agency, Inc. conducted the sale.

STOLTZFUS SALE

A Public Auction of real estate was held April 29 by Calvin D. and Beverly A. Stoltzfus, along Route 401, 1 mile east of Rt. 82 in Elverson, Pa.

The 3¼ acre lot with a summer cabin was sold for $50,000.

Horning Farm Agency, Inc. conducted the sale.

KRUMRINE SALE

A Public Auction of farm machinery was held April 29 by Wayne Krumrine, 4738 Geeting Rd., Westminster, Carroll Co., Maryland.

Some prices included: I.H. 7 ft. chisel plow $570, N.H. 27 hay baler and thrower $1325, N.H. 350 grinder-mixer $1000, J.D. 4020 tractor $6975, J.D. 730 tractor $3250, J.D. 720 D tractor $3300, M.F. 300 combine $1000, J.D. 13 disc drill $520 and 1966 I.H. B.X. 180 truck w/14' grain body $625.

Nevin E. Tasto was the auctioneer.

BARRICK SALE

A Public Sale of antiques, household goods and farm machinery was held April 29 by Gerald L. Barrick, R.D. 3, Newville, Pa. off Lonesome Road.

Some prices received were: oak 1 door ice chest $500, dresser $260, 2 sideboards $200 & $500, school master's desk $325, dinner bell $340, iron bed $325, Singer sewing machine $90, library table $75, Victrola $70, snow blower $155, homemade tractor $120, shredder $135, 2 Gravely tractors $130 & $137.50, Wards tractor w/mower deck $700, N.H. 66 baler $320, J.D. B tractor $350, J.D. MT tractor $1050, Ford 8N tractor $1900, 1953 Buick straight 8 car $1600, 1949 Crosley 2-dr. car $600 and 1973 Dodge Dart car $310.

Art Rife and Stan Lay were the auctioneers.

DOWNIN SALE

A Public Sale of farm machinery was held April 29 by Mrs. Robert Downin, north of Shady Grove, Franklin Co., Pa. on Hades Church Road. Because of a light rain there were many farmers in attendance.

Some prices included: Ford 7000 D tractor $8750, Ford 5000 w/heavy duty loader & bale fork $6300, Ford 4600 D tractor $5600, White 4-row no-till corn planter $1825, J.D. 8250 14.7 grain drill $2300, N.H. 479 haybine $1600, N.H. 276 baler w/thrower $2050, N.H. 717 forage harvester w/1-row corn head $600, Woods M5 rotary mower $580, 8 ton A.C. wagon w/Dion self-unload ensilage body $3600, mixed hay $65 per ton, Grove wagon w/Danco flat steel bale racke $1400, I.H. 450 3-bottom auto. reset plow $1075, 8 ton wagons w/350 Killbros gravity boxes $700 & $850 and Amco F17 10 ft. transport disc $3100, Co-op heavy duty air compressor $245, 30 ton hydraulic shop press $125, 16x24 foot corn silage $1800 and high moisture round bales of hay $12.50 to $15 each.

Edgar J. Stull and Lynn Dietrich were the auctioneers.

PUBLIC SALE OF REAL ESTATE

HOUSEHOLD GOODS • ANTIQUES
•GUNS • COINS

SATURDAY • MAY 13 • 1989

SALE TIME: 10 A.M.
JOHN F. LONG PAINTINGS: 12 NOON
GUNS: 1 P.M.
REAL ESTATE: 2 P.M.
COINS: 3 P.M.

Located at 560 Blue Lake Road. From Route 272, North on 897, Left on Blue Lake Road, West Cocalico Twp., Lancaster Co. Pa.

1.43 acres with Brick and Cedar sided dwelling with daylight basement, 3 car garage. This well built Lancaster County Home on a Large Country Lot features Mature Trees and a Panoramic View of Lancaster, Lebanon and Berks counties.

OPEN HOUSE: Sat. May 6, 1-3 P.M.
Call: 215-267-5396.

Pine and Upholstered Living Room Suite; Oak Hutch; Lazy Boy Recliners; Maple Dining Room Set; Fiddle Back Chairs; Sofa Bed; Refrigerator; 30" Electric Stove (Self Cleaning Oven); MAYTAG Automatic Washer; Dryer; 25" Color T.V.; 13" Color T.V.; Dehumidifier; Westinghouse Roaster; HO Train Dolls.

ANTIQUES AND COLLECTIBLES: PILLAR and SCROLL Shelf Clock (Wooden Works); GINGERBREAD Clock; Oak Wash Stand; Miniature Cast Iron Stove; Antique Fishing Creel; STAHL Redware; GANTZ Redware RUSSELL HENRY Pitcher; GEORGE OHR Bulbous Bowl; Blue Decorated Stoneware; LUSTRE Creamers; MAJOLICA; Schell and Seaweed Pitcher; Ironstone; ORIENTAL TEA SET; Pressed and Pattern Glass; Pewter Syrup; Advertising Plates; Kerosene Lamps; Antique Cackling Hen; Tin Truck; Marbles; German Nazi War Flag; Officers Hat and Uniform Decorations; ARROWHEADS; 3 QUILTS; **30 JOHN F. LONG REVERSE GLASS PAINTINGS:**

GUNS: 12 Ga. REMINGTON Pump Model 10; 12 Ga. WINCHESTER Pump Model 12; 16 Ga. REMINGTON Wingmaster Model 870; 303 BRITISH Jungle Rifle.

COINS: 29 SILVER DOLLARS; BARBER HALF; 3 CENT PIECE; SILVER Halves; Quarters; Dimes; V-Nickels; BUFFALO Nickels; WAR Nickels; INDIAN HEAD and WHEAT Pennies; Foreign Coins and Currency.

TOOLS: BRADLEY Garden Tractor; HAHN Rototiller; Mowers; 5 H.P. Chipper/Shredder; Homemade Tractor w/Wood Splitter; Air Compressor; Welder; Carbon Arc Torch; Reversible Drill; Jointer; Table Saw; Belt and Disc Sander; Bench Grinder Gas; Weed Eaters; Tank; Hoses; Torch; Gauges; Air and Electric Sanders; Jig Saw; Carpenter Tools; Impact Wrench; Wood Bending Equipment; Chain Saw; Garden Tools; Auto Repair Tools; Floor Jack; Hydraulic Jacks; Socket Sets; Extension Ladder; Shaking Fork.

TERMS BY:

GILBERT F. AND AMANDA L. STEPHAN

Charles V. Snyder Jr. Atty.

HORST
T. Glenn
Timothy G.
Thomas A.

AUCTS.
AU438L
717-859-1331 — 717-738-1245
"VOICES OF EXPERIENCE"

PUBLIC AUCTION

SATURDAY, MAY 20, 1989

9:00 A.M.
ESTATE OF PAUL BORTNER
1095 DETTERS MILL ROAD
DOVER, PA.

FARM EQUIPMENT, HOUSEHOLD, ANTIQUES, AUTOS, ETC.

LOCATED: Rt. 74 North of Dover, 4 Miles, Turn West on Detters Mill Road. Follow for 4 Miles to Sale. Watch for Signs.

HOUSEHOLD AND ANTIQUES

China Closet w/Bow Front and Side Glass, Dropleaf Table, Oak Extension Table, Zinc-Lined Dry Sink, Washstand w/Towel Rack, Oak Dresser, Claw Foot Table, Blanket Chest, Oak Stands, Victrola Case, Empire Chest of Drawers, Cedar Wardrobe, Mounted Squirrel, Piano Bench, H.O. Train Set, Lionel Trains - #490 and 1120, Trunks, Dressers, Vanity, Christmas Decorations, Platform Items, Old Chairs, Waterfall Buffet, China Closet, Server, Wooden Rockers, Pictures and Frames, End Stands, Clothes Hamper, Wash Basket, Metal Cabinets and Wardrobes, DARK MAPLE OVAL TABLE AND 6 CHAIRS, MONTGOMERY WARDS APPLIANCES (LIKE NEW - GAS STOVE, SIDE-BY-SIDE REF/FREEZER, 17,900 AIR CONDITIONER, COLORED FLOOR MODEL TV, MICROWAVE OVEN AND 23 CU. FT. CHEST FREEZER), Sofa and Chair, Speed Queen Washer, Iron Crib, Box Spring and Mattress, Double Beds. Turkey on Nest, Goblets, Cups and Saucers, Butter Dishes, Creamers and Pitchers, Steins, Aunt Jemina Condiment Set, Washbowl and Pitcher, Green Depression, Water Pitchers, Table Lamps, Vases, G.E. Roaster, Slawboard, Knives, Floor Lamps, Pots and Pans, Spitoon, Figurines Including Pig, Lamb, Chicken and Rooster; Apple Man and Lady, Pfaltzgraff Dishes, Mixing Bowl, Fry Daddy, Food Processor, and Many Household Figurines

FARM EQUIPMENT

Case 830 Comfort King - Diesel, Dual Hydraulic, 3 Pt ; J.D. B Tractor - 1951 Model w/Power Troll, Case 1816 Skid Steer Loader w/Material Bucket, Manure Bucket for 1816, New Holland 352 Grinder Mixer - Like New, Rhine 7 Tooth Chisel Plow, New Idea 12A Manure Spreader, (2) J&M Gravity Bins w/Wagon Gears, New Holland Elevator w/Motor, Case 200 Baler w/Thrower, J.D. #5 Sickle Bar Mower Quick Hitch, New Idea Hay Rake, Case 3 Bottom Plow, J D 44 2X Trailer Plow, 3 Pt. Fertilizer Spreader, Int. 2 Row Pull-Type Corn Planter, Thrower Hay Wagon, 14 Ft. Thrower Wagon - Bed Only, J.D. Grain Drill, Case Transport Disk, Brillion Cultipacker, Trailer Sprayer - 3 Barrel, Cement Mixer, 5 HP Motor w/Generator, 40 Ft. Double Ladder, 2 Round Hog Feeders, 4 Hole Hog Feeder, Hog and Cattle Waters, Cedar and Metal Fence Posts, Iron Piles, 2 Hydraulic Cylinders, Cultivator for J.D. B, Aluminum Elevator, Wood Saw, Walking Plow, Farm Gates, Incubator, 60 Bales of Straw and Other Misc. Farm Items.

Electrical Tools, Wrenches, Hydraulic Jack, Floor Jack, Gas Cans, Chain and Chain Binders, Electric Motors, Fire Extinguisher, 3 Speed Jeep Transmission w/Transfer Case, 6 Cylinder Jeep Motor, Misc. Jeep Parts, Wards 5 HP Rototiller, Toro Rotary Mower w/Bagger, Trailer Sprayer w/3 HP Motor w/Hand Gun and Booms, Echo Weedeater, 8 HP B&S Motor, Grind Wheel w/Motor, Scales, Kerosene Heater, Meat Grinder, Sausage Stuffer, Crocks, Misc. Butcher Equipment, Lawn and Porch Furniture, Fencing, and Many Other Items of Interest.

VEHICLES

1965 C30 Chev. Truck w/Grain Sides and Cattle Racks, 50,000 Miles; 1964 Falcon Wagon, 1966 Chev. Impala - 4 Door, Automatic, 12x60 House Trailer

NOTE: 2 Auctioneers will be selling at same time. Farm Items start at 9:00 a.m. and household goods at 9:30 a.m.

TERMS: CASH OR GOOD CHECK

ESTATE OF: Paul Bortner
EXECUTOR: Pauline Sowers
EQUIPMENT OF: Shaun Fetrow
292-4336

AUCTIONEER:
Blaine & Nevin Rentzel
Emigsville, PA
764-6412
PA Lic. #761 - #2483

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

MAY

SAT MAY 6 - Farm and Construction Tractors and Machinery, held 1 mi south of Whitney Point, NY Just off Int 81, 20 mi north of Binghampton Goodrich auct

SAT MAY 6 - 8:30AM Outstanding antiques, model A Ford, Lehn Ware and Winross trucks, Farmersville Fire Hall, located along east Farmersville Rd , Farmersville, Lanc Co., Pa Rt 222 & East onto Rt 772 at Brownstown turn north onto Main St , follow signs to sale. For S. Laban Harnish. Horst, aucts.

SAT. MAY 6 - 8:30AM Antiques, Household Goods, Tractor, Machinery Located along Route #30-1/2 mile west of Thomasville, York Co., Pa., between Thomasville and Abbottstown, will offer at public sale on the premises. Mary E. Miller Estate, Paul R Miller Executor C C Miller Sons-Aucts.

SAT MAY 6 - 8:30AM Valuable farm equip , gas engine, antiques, butcher tools, household goods & Misc. Located in southern York Co. Stewartstown, Pa. From I-83 exit #1, take Rt. 851 E approx. 5 mi. to Stewartstown Turn right onto Rt. 24 S & proceed approx. ½ mi. to Trout's Lane. Turn right & follow signs to sale site. For Nelson D. McCleary. Melvin Haines, Ralph Brenneman, aucts.

Sale Reports

BOOK & PEIFFER SALE

A Public Sale of antiques and household goods was held April 27 by Elizabeth Book and J. Peiffer at the Al Starr Community Building, Willow Street, Pa.

Some prices received were: twin Cabbage Patch dolls $275, cheese mold $100, piano stool $65, straw cutter $225, 6-prong wooden "M.B. Young" fork $335, wood plane $85, agate green basin $120, RCA victrola $320, 5 oak chairs $40 each, grained blanket chest $675, oak china closet $350, mahogany 10 piece diningroom suite $675, tin 12-hole candle mold $150, Parker 12 gauge double barrel shotgun $925 and Heisey pink depression basket $110.

Elvin Siegrist, Alvin Miller and Paul Andrews, Appr. were the auctioneers.

DEMMY SALE

A Public Sale of a boom truck and paint equipment was held April 29 by Harold Demmy, Route 343 south to Grebble Rd. and sale is on Long Road, Leb. Co., Pa.

Some prices included: 1975 Chev. truck with boom $4400, alternator $394, 333 Graco Super Bings paint sprayer $400, shaker $50, water blaster $225 and 70 Celotex 4'x8'x1" sheets $10 per sheet.

David L. and Roy I. Ebersole were the auctioneers.

MGS INC. SALE

A Public Auction of shop equipment, trailers and accessories was held April 29 by MGS Incorporated, 290 Muddy Creek Church Road, Denver, Lanc. Co., Pa. There were 183 registered bidders at the sale.

Excess inventory sold included: 8 welders $50 to $450 each, 6.5 KW generator $430, air compressor $225, snowmobile trailer $390, 18 ft. car trailer $1700, Jet Ski trailer $400, tilt snow mobile trailer $590, Kodiak trailer $430, MGS tilt trailer $700 and large press brake $500.

The auctioneers were Randal Kline, Lloyd Kreider and Roy Good.

2 DAY AUCTION
REAL ESTATE
MACHINERY, SIDING, ALUMINUM
CABINETS, WINDOWS, DOORS

TUES. & WED., MAY 23 & 24
10 A.M. EACH DAY
KEYSTONE BUILDING PRODUCTS, INC.
28-52 CAMERON ST., HARRISBURG, PA

ROLL FORMING MACHINERY
16" Slitting Line, Steel Strap Line, Coil Stock Line, Elbow Forming Station, 4" Siding Line, 4" Triple Siding Line, 10" Soffit Line, 16" Soffit Line, 8" Siding Line, Fascia Line, Downspout Line, Gutter Line, Channel Forming Line, Shutter Line - All Roll Forming Lines are Complete w/Littell Sgle or Dble Reels, Embossing Rolls w/Stands, Rolling Mills, Take-off Conveyors, Some With Punch Presses, Gluers, Cut-off Saws, Venting Stands & Rewind Reels

LATHES, GRINDERS, WELDERS, TOOLS
TMR 200 Floor Lathe, W-S 470351 Turret Lathe, South Bend 180526 Lathe, Smith & Miles Shaper, Bridgeport 17778 Miller, Van Norman #2 Milling Machine, B & S Surface Grinder, Rotary Surface Grinder 12" Mag. Chuck, Belt Sanders, Do-All ML45978 Band Saw w/Blade Welder 16", Dble. End Grinders, Delta & Excelsior Floor Drill Presses, Crob Blade Welder, Lincoln "Idealarc" Welders, Spot Welders, Power Tools - Electric Drills, Grinders, Saws, Impact Hammers & Drills, Grease Guns, Grinding Wheels, Dies, Bench Type Presses, Parts & Misc. Supplies.

COMPRESSORS, SHEARS, BRAKE, SAWS
Wysong & Miles 40" Shear, Pexto 36" Shear, PS&W Model 45 Shear, Chicago 48" Brake, 12' Hand Brake, Metal Band Saws, Cut-off Saws, Chicago L4791 6' Press Brake, Rivet Machines, Die Presses by Toledo & Benchmaster, Framco & Bliss Punch Presses, 2 Ton - 5 Ton Table Presses, Miter Saws, Table Saws, Trim Saws, Routers, Door Trimmer & Lockset Machine, Cut-Out Machine, Air Compression System - 10 H P Westinghouse Compressor, Ingersoll-Rand 253 7 5 H P Compressor, Ingersoll-Rand Type 40 - 20 H P. Compressor, Ingersoll-Rand Type 30 - 10 H P Compressor, Automatic 30"x16"x54" Baler

PAINT LINE - 12'x16'x9' Paint Spray Booth w/5'x15'x8' Bake Oven and Overhead Hangers, Complete Anodizing Department With 10 Tanks, 2 Rectifiers, Refrigeration Unit & 2 Steam Boiler Heaters.

ALUMINUM COILS & EXTRUSIONS
125,000 Lbs (Over 100 Coils) Painted Alumaxd Coils Alloy 3105, 0190, 0240, 0270 Gauge, 11.750 - 15.250 Widths, 25 Rolls 12 13/32 25/15 Composite Oil Can Liner, 40,000 Lbs Painted & Mill Finish Aluminum Extrusions 63T5 Alloy Temper, **NOTE: ALUMINUM EXTRUSIONS WILL BE OFFERED FOR SALE THROUGH THE SEALED BID METHOD.** Sealed Bid Will Be Held On Tuesday, May 23 at 1 00 P.M Contact Auctioneer for Sealed Bid Form & Terms and Conditions

REAL ESTATE TO BE SOLD AT 1:00 P.M.
ON TUESDAY, MAY 23
PROPERTY #1- 28-44 CAMERON ST.: 40,000 S F on 2 Floors, Offices, Showroom, 2 Freight Elevators, 3 Drive-In Doors, 3 Loading Docks, 2nd Floor Ramp TAXES $7,300 ZONING ML-Light Industrial
PROPERTY #2- 46-48 CAMERON ST.: 39,000 S F on 3 Floors, 2 Loading Docks TAXES $4,400 ZONING ML-Light Industrial
PROPERTY #3- 50 CAMERON ST.: 6,000 S F 1 Story Corner Property 1 Drive-In Door, 1 Loading Dock TAXES $1,165 ZONING ML-Light Industrial
PROPERTY #4- 27-37 CAMERON ST.: 16,000 S F One-Story Warehouse with 4,600 S F Parking, 1 Drive-In Door TAXES $4,200 ZONING ML-Light Industrial
PROPERTY #5- 39-53 CAMERON ST.: 25,000 S F One-Story Warehouse with 4,600 S F Parking, 4 Loading Docks TAXES $6,100. ZONING ML-Light Industrial.
TERMS 15% DEPOSIT CASHIERS OR CERTIFIED CHECK - SETTLEMENT 90 DAYS - BROKER PARTICIPATION INVITED

TO BE SOLD ON WEDNESDAY, MAY 24 - 10 A.M.
3,000 SQ. ALUMINUM SIDING
Over 3,000 Sq 4"-8" Aluminum Siding in An Assortment of Colors, Aluminum Gutter, Soffit & Downspout, 107 Sq 4" - 8" Vinyl Siding, Assortment Channel, Corner Post & Accessories
CABINETS, WINDOWS, DOORS, ACCESSORIES
220 Assorted Wood Base, Wall, Sink, Corner & Utility Kitchen Cabinets, Steel Doors, 50 Bow Windows & Window Kits, 185 Caradco, Malta, Andersen & Vetta Wood & Vinyl Clad Window Units, Storm Windows, Sash, Door Inserts, Window Screens, Grids, Screening Screws, Door Hardware, Wrought Iron

MATERIAL HANDLING EQUIPMENT
Blue Giant Model PT-50 5,000 Lb Forklift, Wesley 2,500 Lb. Forklift, Mobilift Upright Forklift, Storage Racks, Ladders, Siding Racks, 1973 Int'l Tractor, Warehouse Trucks, Overhead Platforms, Roller Conveyors, Hand Trucks, Scales, Dollies, 1 - 40' Van Trailer

CONTACT AUCTIONEER FOR ILLUSTRATED BROCHURE

INSPECTION: MONDAY, MAY 15 - 10A.M. to 3 P.M.
MONDAY, MAY 22 - 10 A.M. to 3 P.M.
TERMS: CASH OR CERTIFIED FUNDS - 25% DEPOSIT REQ. ON EQUIPMENT.

PA. AUCTIONEERS LICENSE NO. AU000175L

Wm. F. COMLY & SON
Auctioneers
1825 E BOSTON AVE , PHIL A PA 19125 (215) 634 2500

12th ANNUAL
FEEDER CATTLE
AUCTION

Located 7 miles south of Carlisle, PA on Route 11 or 3½ miles north off I-81 at Newville Interchange on Route 11, 2 miles east on Stone House Road.

Sat., Eve. May 20, 1989
at 7:00 p.m.
125 Head of Feeder Cattle 125

Consisting of beef type steers and heifers including Charolais, Hereford, Angus, Holstein, Brahma, Limousine Cross and other good cross breeds.

Cattle are all home raised with good quality and weighing approximately 200 to 700 lbs. 4 Bred Hereford Heifers, a few Holstein Heifers and some Beefalos.

Cattle sale held under cover.
Loading chute available.
Terms: Cash or approved check. Not responsible for accidents.

Lewis R. Fink
269 Stone House Rd.
Carlisle, PA
Phone (717) 249-3224

Auctioneer:
Robert C. Mullendore
PA Lic. #AU000644L
Boonsboro, MD
Phone (301) 582-0546
Clerk: C.L. Metz
LUNCH AVAILABLE

AUCTION SALE
KITCHEN CABINETS, PLUMBING SUPPLIES, TILE, CARPET, DOORS, ROOFING, MOLDINGS, FLOORING, REFRIGERATION, WHIRLPOOL TUBS, WELDING WIRE, FORKLIFT TRUCKS

TUESDAY, MAY 9 - 10 A.M.
ON PREMISES
1825 E. BOSTON AVE.,
PHILA. PA.
SALE FOR ACCOUNT OF UNDERWRITERS AND OTHER ACCOUNTS COMPRISING IN PART

CABINETS, PLUMBING, TILE, CARPET
Imported Wood Kitchen Cabinets, Base, Wall, Sink, Corner, End, Utility, Oven, Storage, L S , Sets & Single Units, S S Sinks, Formica Counter Tops, C I Tubs & Lavatories, Sinks, Fiberglass Tub & Shower Modules, Toilets, Tanks, Tub & Shower Surrounds, Glass Shower Enclosures, Vanities, Marble Vanity Tops, Whirlpool & Jaccuzzi Tubs, Vanity & Bidet Faucets, Exhaust & Ventilator Fans, Bidets, Heatilators, Medicine Cabinets, 5,100 S F Asst Decorative Ceramic Floor & Wall Tile, 14 Asst. Gym & Swing Sets, 3,200 Sq Yds Broadloom Carpet - Various Weaves & Colors 12x12 to 12x35 ft , Asst Runners & Throw Rugs

DOORS, WINDOWS, MOLDINGS, FLOORING, ROOFING
Quantity of Solid Core 1¾ " Flush Doors, P.H Int. & Ext 1 & 2 Door With Sidelites, Sliding Patio, Storm & Screen, W P & Fire Entrance, Beveled & Stained Glass Doors, Bifold, French, Louver, Colonial, Store Doors, Bow & Bay Windows, Replacement Windows, Domes & Skylights, Roll-up & Patio Door Blinds, Wood & Vinyl Shutters, Mirrors, 1x3 Oak & 6x6 Parquet Flooring, Ceiling Tile, Molding - Base, Casing, Chair Rail, Stop, Colonial, Cap, OSC, ISC, etc , Roof Cement, Roll Roofing, Shingles, Driveway Filler-Sealer, Silkaflex Multi Caulk, Roof Window & Skylight Blinds, Nails - 8D & 16D Common, 1⅝ & 1⅞ Drywall, Plus Asst 1 Lb & 5 Lb Boxes, 4 & 12 Ft Main Runner & Ceiling, Grid, Plywood, Paneling, Closet Poles, Luan Door Skins

WELDING WIRE, FORKLIFTS
40,000 Lbs Uniflux, Lincoln, Airco & Innershield Welding Wire (666 Ctns), 3,900 Lbs. Lincoln & Arco Electrodes (78 Ctns), Yale L83C-60 Propane 6,000 Lb Forklift, Yale 10,000 Lb. 14' Mast Propane Forklift, Allis Chalmers 9,000 Lb 17' Mast Gas Forklift

REFRIGERATION, BRUSHES, SHELVING, CHAIRS
Electric Taping & Plastic Strapping Machines, Revolving Jewelry Display Case, 3 Hussman Upright 3 Door Refrigeration Units, 7 Hussman 10' Freezer 4 Door, 1 Powers Chiller Box, Racks, Toastmaster 3 Drawer Food Warmer, S S. Serving Carts, Rolling Ladder, Cage Carts, Food Carts, Hand Truck, Casters, Desks, Lounge & Stack Chairs, Dinette Tables, Visual File & Storage Cabinets, Steel Shelving, Gas & Alcohol Space Heaters, Platform Beds, Convalescent Reclining Chairs, Dishes, Street Brooms, Asst. Brushes - Wall Paper, Wire, Scrub, Deck & Radiator, Display Tables, Store Counters, Bean Bag Chairs, Hanging Light Fixtures, Electric Ranges, 2x4 Fluorescent Light Fixtures, Artificial Plants, 3 Speed Desk & Pedestal Fans, Butane Cartridges.
INSPECTION: MONDAY, MAY 8 - 9 A.M. to 4 P.M.
TERMS: CASH OR CERTIFIED FUNDS - 25% DEPOSIT REQ.

ESTABLISHED IN 1834
COMLY *Auctioneers*
WM. F. COMLY & SON, INC.
1825 EAST BOSTON AVENUE
PHILADELPHIA, PENNSYLVANIA 19125
(215) 634-2500

DOLLS-COLLECTIBLES
SAT., MAY 13 at 9:30 A.M.
PREVIEW FROM 8:30AM
Located Banquet Hall at the Leesport Market.
8 mi. N. of Reading, PA, on Rt. 41.

This auction is a must for Ginny Collectors from a long-time private collection.

GINNY (1940's, 1950's, 1960's) Doll Clothing, Furniture, Calendars -- All Ginny. Nancy Ann Story Book; Vogue; Ideal; Madam Alexander, EFFANBEE (Mary Poppins); Shirley Temple Dolls; PORCELAIN GERMAN DOLLS; Krueger Dolls; Old Rag Dolls; SNOW WHITE AND THE SEVEN DWARFS - SNOW WHITE BED; Wicker Baby Carriage; Old Baby Shoes; Children's Books, Iron Doll Crib; Old Steiff Animals and Puppets; Child's (Hummel Furniture Store) Rocker; Child's Dresser; X-mas Items; Old Santa; X-mas Ornaments; Hallmark Ornaments and Dolls; Adv. Tins; Display Racks; Teddy Bears (Not Old); Stained Glass Windows; Chalkware Pieces; Baskets; Wedgewood; Copper Lustre; Collector Plates; Post Cards; Bennington Pitcher; JACK BENNY STATUE; Old Bottles One from Hamburg; Jim Beam Collector Bottles; Staffordshire Pitcher; MEISSEN PORCELAIN PASTORIAL SCENES; Old Children's and Much, Much More.

FRANK BALTHASER
AU001584-L
215-562-7005

No Out of State Checks
Food

PUBLIC AUCTION

Having sold farm & discontinuing farming will sell located 7 miles North of Woodsboro, Md. & 7 miles south of Taneytown, Md. on Route 194 to Keymar, Md.; East on Middleburg Rd. 9 miles to Clearville Road, North to 1st farm on left.

Sat., May 13, 1989
At 10:30 A.M.
Three Tractors and Farm Machinery

Farmall 400 tractor, N.F.; Farmall H Tractor; Ford 9N tractor.

New Holland 275 baler w/thrower; NH 477 haybine, 7 ft.; Pequea 7-10 hay tedder, like new; 2 side rakes; 2 rubber tire wagons w/hay sides; Smoker 24 ft. elevator w/motor.

Ontario 14/7 disc grain drill; McD 4 row corn planter w/fertilizer boxes; New Idea 323 one row corn picker; New Idea 12A manure spreader.

Int. 311 fast hitch 3/14 trip back plow; Ford 3 pt. 2/14 plow; 3 pt. disc; JD & McD pull discs; 10 ft. single cultipacker; 3 section lever harrow; frame spike harrow; 3 pt. furrowing out plow; 3 pt. potato plow; 3 pt. 2-row cultivator; Allis Chalmers 5 ft. rotary mower; 3 pt. 6 ft. scraper blade; 3 pt. tractor boom; 3 pt. carrier; 3 pt. skid lift; 2 wheel farm trailer; tractor seeder.

Round metal hay feeder; metal water trough; wooden feed trough; feed chest; farm gates; chicken coops; chicken wire; 2 rolls barb wire; metal fence posts; elec. fence stakes; treated posts & boards; new & used tin; 2x10x15 planks, plywood; cement block; bay wagon; log chains; lg. anvil; heavy duty swivel vise; 5 gal. cans alum. paint; clover seed; milk cans, tires & rims; rake wheels; dog house, shovels, forks, hay fork; hay rope; two 4x8 doors w/track & rollers.

Murray 21 rotary power mower; lawn roller; mini bike; bicycles; new cast iron bath tub; metal desk; single bed; waterfall dresser; chest of drawers & chifforobe; elec. sewing machine; metal & oak tables; automatic washer & dryer; lawn chairs; canning jars & other useful articles.

1974 Chev. ½ ton pickup.

Terms: Cash or approved check - Not responsible for accidents.

FLOYD S. FOGLE
Phone 301-775-0079
Auctioneer: Robert C. Mullendore
Boonsboro, Md.
Phone 301-582-0546
Clerk: C.L. Metz

Lunch by Trinity Lutheran Church
of Westminster, Md.

Public Auction

Black Rock Harness Shop Dispersal

Thurs., May 11 &
Fri., May 12, 1989
10:00 A.M. Each Day

Located in Juniata Co. Mifflintown, Pa., 40 miles west of Harrisburg between Thompsontown and Mifflintown along Old Rt. 22-322, ¼ mi. South of Center.

$40,000 New Shop Inventory & Harness Shop Equipment

Sewing Machines; Bar Tackers; Leather Splitter; Riveter; Die Press.

Machines Sell Saturday

Terms: Cash or Good Check

Black Rock Harness Shop
Tobias J. Petersheim, Owner
R.D. 2 Box 152
Mifflintown, Pa. 17059

Bryan D. Imes, Auct.
Phone 717-527-2449
AU-001656-L

Sale Held In Tent
Lunch Stand By Amish School

AUCTIONEER BRYAN D. IMES

TREE FARM

MACHINERY, GUNS, VEHICLES, HOUSEHOLD, ANTIQUES

SAT., MAY 13 - 9:30 a.m.

Located off Rt. 6 on Tamarack Rd. between Towanda & Wyalusing, Bradford Co. Follow auction arrows!

MACHINERY: Ford Diesel mod. 1910 4 wheel drive tractor w/#4770A 5 ft. bucket, 3 pt. hit 6 ft. disc, Ford 400 3 pt. cultivators, #900 3 pt. hit 6" auger, Ford 2 bottom plows, 2-3 pt. hitch tree planters, hydraulic four Vermeer TP-20 spade tree digger #UBS1530; 5,000 tree containers, Hanson 3 pt. sprayer, Gandy 3 pt. spreader, 2 wagon frames, Woods Brush Hog.

#3 wheelers-ATV 200M elec. start, 200S-manual start, Honda 70 4 sp. ATV.

*1987 Lincoln 4 dr. white & blue int., 1978 Utility Chevy C-30, Ford F-600 flat bed, Gravely #5665 12 HP walk behind mower, Bobcat lawn mower, Homelite 17" gas power weed, 12 ft. alum. boat 4½ HP Evenrude motor, 200 gal gas tank, 2 feed troughs, Dixie wood cutter, 5 ft. mod. M5, 9'8"x6'10" folding doors, Craftsman 1 HP grinder, 2 chain sharpeners, vise, ext. ladder, qty. sm. hand tools, elec. fuel pump; 110,000 oil fir hot air furnace.

GUNS: Remington 30-06 mod 760 w/ Bushnell scope, Fox 20 ga. dbl. barrel BSE ribbed vent, New Haven 410 mod 238T bolt action, West Point mod 949C 410 single shot, West Point mod 801 22 w/ scope, Jukar 45 cal. muzzle loader w/ brass trim.

HOUSEHOLD: GE P/7 self cleaning oven, Tappan elec. range, Kenmore washer & 2 dryers, Kenmore ref/freezer w/ice maker, bamboo porch furniture includes couch/ loveseat, tea cart, coffee table, end tables; hideabed couch, Coldspot chest freezer, Pine Harvest table/6 chairs, bunk beds, canopy single bed, Kenmore gas grill, gun cabinet, air conditioners, Royal elec. typewriter, *Criterion 4000 telescope, elec. hot water heater, complete set new cherry kitchen cabinets, lawn furniture.

ANTIQUES: Lg. primitive slant front desk-dovetailed top 4 dr/1 door, Birdseye vanity 5 dr. dresser, Birdseye claw/ball dresser, wal. marble top washstand, Seth Thomas wall clock, upright victrola & records, 2 (9x12) Am. Orientals, 4 dr. oak dresser, oak wardrobe, 6 dr. crotch mahog. chest. Toys: SMFD ladder fire truck, Union Pacific M10005 train, adv. tins.

SALE ORDER; 9:30 Antiques, Household, sm. tools, car, trucks, machinery.

Terms: Cash

Lunch Tents

Owner: Ed Bleacher

Shamrock Auction Service
AU-116
Auctioneer: Jerry Burke
1-717-833-5913

Public Auction Register

Closing Date - Monday, 5:00 P.M of each week's publication

SAT. MAY 6 - 8:30AM Antiques, Household Goods, Tractor, Machinery. Located along Route #30-1/2 mile west of Thomasville, York Co., Pa., between Thomasville and Abbottstown, 7 miles west of York will offer at public sale on the premises. Mary E. Miller Estate, Paul R. Miller Executor. C.C. Miller & Sons, Aucts.

SAT. MAY 6 - 8:30AM, Valuable home furnishings, to be held at the Former Shuler & Alder Warehouse located at the inters. of County Line and Park Rd, 2 mi south of Winfield, Pa., Snyder Co. or from Rt 15 turn west on County Line Rd. 1 2/10 mi south of Shuler and Alder Model Home Center, Shuler & Alder, Owners, Earl W Eash, Auctioneer.

SAT. MAY 6 - 9AM 18th Annual Mt. Zion Rd. Church of the Brethren Consignment Sale, Fredericksburg Fireman's Park (Lebanon County) along Route 343 South of Fredericksburg, Pa. Local Auctioneers. Items sold on commission. Refreshments & bake sale by the Ladies of the Church.

SAT. MAY 6 - 9AM 40 Yr. Garage Establishment-Equipment, Parts, Manuals, Cars. Loc. in Hanover, Pa., off Baltimore St., at Nichols Store, turn W on Clover Lane, 1 mi. to stop sign, turn N on Beck Mill Rd., ¼ mi. to sale. Parkheights Garage- Burnell & Bernice Heck, Owners. Clair R. Slaybaugh, Auct.

SAT. MAY 6 - 9AM Real Estate, furniture, antiques, autos, quilts, housewares. Location: 27 North Hazel Street, Manheim, Pa. from Square in Manheim take High Street east 1 block to Hazel Street, turn left on North Hazel Street to property on right, Manheim, Pa. For Hershey Geib estate. Paul E. Martin auct.

SAT. MAY 6 - 9AM Farm Machinery, Car & Truck, Tools. 161 Fulton Inn Road, off Route 222, ¼ mi. south of Robert Fulton Birthplace, 8 mi. south of Quarryville, Little Britain Twp. Terms by Anna M. Hertzler Executrix for Estate of Paul Hertzler. J. Everett Kreider, Stanley Bucher, Marty Heaps, Aucts.

SAT. MAY 6 - 9AM Antiques of Harry & Thelma Vandegrift, 2 Chippendale Slant Front Desks, Dressers, High Case Clock & More! Richfield Dutch Days Grounds. For full brochure call 717-539-8791

SAT MAY 6 - 9AM Construction Industry Council, Newburgh, NY. Construction Equipment & Contractors Tools. Vilsmeier Auction Co, Inc

SAT MAY 6 - 9AM Large 2 Day Sale. Real Estate, Household Goods, Guns, Farm Machinery, Car & Truck. Located 161 Fulton Inn Rd., off Route 222, ¼ mi South of Robert Fulton Birthplace, 8 mi. South of Quarryville, Little Britain Twp. Anna M. Hertzler, Executrix for Estate of Paul Hertzler. J. Everett Kreider, Stanley Bucher, Marty Heaps, Aucts.

ABSOLUTE AUCTION

COMPLETE BUSINESS LIQUIDATION
KONHAUS FARM STORE

MONDAY, MAY 15, 1989 AT 10:00 A.M.

LOCATED IN WINDSOR PARK SHOPPING CENTER, ALONG SIMPSON FERRY RD., JUST EAST OF MECHANICSBURG, PA.

MODERN GROCERY STORE FOOD SERVICE EQUIPMENT

100 Sections 4' Double Sided Gondola Shelving, Hill 10'x14' Walk-in Refrigerator, 10'x20' Walk-in Refrigerator, 10'x12' Walk-in Refrigerator, 6 Burroughs 2 Pc. Fiberglass Checkout Stations, Tyler 32' Self Serve Refrig. Cases, 48' Refrig. Gondola Reach-in Cases, 54' Display Freezer Cases w/18 Glass Doors, 64' Open Top Freezer Cases, 40' Produce Cases, Two 6' Open Top Freezers, 9' Federal Hot Food Display Case, Four 8' Lighted Glass Bakery Cases, one 12' Dairy Case, Union Waste Model 6030S0-LH Hydraulic Cardboard Baler, 20 Produce Display Islands, 75 Grocery Carts, 6 TEC M-2300 Digital Cash Registers w/Digital Scales, Glenco 2 Door S/S Refrigerator, Bagged Ice Display Freezer, Hundreds of Display Racks, Signs, Aisle Signs, 10 Stock Carts, 2 TEC Maconic Cash Registers, Kold Draft 2,000 lb Ice Maker, 4 Sections H.D. Pallet Shelving, Swinging Doors, New Freezer Door for Walk-in, Monarch Price Guns, 60' Green Produce Mats, Water Fountain, Price Makers, Labels, Scotch Film, Produce Wrap, 2 Master Heat Guns for Fruit Baskets, 3 Hydraulic Pallet Jacks, Dock Plate, Hobart 1,000 lb Scale, Kubota FP-600 Scale, Produce Wrapper Model MW—9C, Other Store Related Items!

DELI/BUTCHER EQUIPMENT

Hollymatic Model GMG 180 Mixer/Grinder, Hollymatic 54 Patty Machine, Globe Model 500 Slicer, Berkel Slicer/ Stacker, Koch Injectomat Curing Machine, 2 Beef Chippers, Hobart 1000 Digital Scale, Hobart Rail Scale Model 3400, 5 Toledo 8203 Digital Scales, 16'x22' Walk-in Cooler, Three 30"x96" S/S Tables w/Plastic Cutting Tops, Two 30"x72" S/S Tables w/Cutting Top, 24"x60" Cutting Table, 3 Hole S/S Sink, 50 Alum. Meat Trays, 50 S/S Loaf Pans, S/S Pans, 17 Alum. Tubs, 9 Plastic Tubs, Tub Racks, Dividers, 145' Hanging Meat Rail System, 2 S/S Tanks, 13 Tape Dispensers, Paper Dispensers, 36"x36" Exhaust Hood, Utility Carts, S/S Meat Hooks, 30 S/S Spoons, Knives, Knife Racks, S/S Handsaw, Other Related Items!!

BAKERY/RESTAURANT ITEMS

Hobart M-802 80 Qt. Mixer, Hobart 20 Qt. Mixer, Vulcan 80 Qt. Mixer, Fortune Automat Rounder, Middleby-Marshall 25 Sheet Rotary Gas Oven, Oliver Bread Slicer 797G, Groen Steam Kettle, Fry King Pressure Fryer, 8" & 9" Pie Crust Machine, Anets Proffer, Dawn Donuit Glazer, Donut Fryer, Tilematic Mark 3, Refrigerated Cake Case, Automatic Cookie Machine, Kopycake Designer, Johnson Automatic Donut Filler, Oven Wrap Machine, Star Deep Fryer, 4'x6' Exhaust Hood/Ansul System, 5 Bakery Carts, 4 Display Cases, 32 Racks, 13 Bins on Wheels, Donut Screens, Cutters, S/S Utensils, Measures, Alum. Trays, Cake Decorating Supplies, S/S Steam Pens, S/S Sink, 2 Scales, Bread Pans, Cake Pans, Rolling Pins, Utensil Ceiling Racks, Scoops, Scrappers, Knives, Aprons, Spoons, Spatulas, etc., etc., full line of bakery items.

OFFICE FURNITURE/EQUIPMENT

Mosler Floor Safe, Two 4 Drawer File Cabinets, 2 Drawer File, Office Desk, Chairs, Calculators, 5 Drawer File Cabinet, Stielow Label Machine, Executone Phone System, Office Supplies/Equip., Fire Extinguishers, Plywood Shelving, Simplex Digital Time Clock, Stools, Cabinets, Tape Dispensers, Stampers, 2 Wheel Carts, Trash Cans, Signs, Ladder, Hundreds Other Items Too Numerous To List. Also 1981 Ford F-700 Diesel 22' Van Body 5 Sp., 1975 Chevy Pickup Truck.

NOTE: This is a complete liquidation of full line of equipment from an operating store. Come prepared to buy!! Everything Sells!! INSPECTION: Sunday, May 14, 1989 1PM-4PM. REMOVAL: By May 20, 1989. NO EXCEPTIONS!!! NO OUT OF STATE CHECKS WITHOUT BANK LETTER of GUARANTEE. For info call Auction Co.

KONHAUS FARMS, INC.

KP
KERRY PAE AUCTIONEERS
Harrisburg PA
(717) 236-3752

15th Annual WESTERN PA SHEEP & CLUB LAMB SALE

SATURDAY, MAY 13, 1989
6:00 P.M.
MERCER COUNTY 4-H PARK
MERCER, PA
(1 mi. north of Mercer on Rt. 19)
about 4 mi. from I-80 and I-79)

Selling approximately 300 head: Registered and crossbred yearling ewes, registered yearling rams, registered ram lambs, registered and crossbred ewe lambs, and wether lambs. **Breeds consigned:** Cheviot, Columbia, Corriedale, Polled & Horned Dorsets, Finn, Hampshire, Montadale, Merino, Shropshire, Southdown, Suffolk, Targhee, Black and other crossbreds.

150 EWES 45 RAMS
103 WETHERS

Sponsored by:
County Sheep & Wool Growers;
Associations of Northwest PA

For information or catalog: Phone 412/662-3141 or 654-8370 or write: Robert Calvert, P.O. Box 530, Mercer, PA 16137

PUBLIC AUCTION

THURSDAY
MAY 18, 1989
5:00 P.M.

Inspection of Equipment Can Be Made Wednesday, May 17, 12 Noon to 8 P.M.

VEHICLES NEW & USED LAWN EQUIPMENT

LOCATION: Lebanon Area Fairgrounds, corner of Cornwall & Rocherty Roads, Lebanon, Lebanon County, Pa. From Rt. 72 between Lebanon & Quentin turn East onto Rocherty Road to fairgrounds on right.

NOTE: EVERGREEN TURF EQUIPMENT CO. will be discontinuing the retail sale of New John Deere Consumer products on June 1, 1989. Only parts and service will be available at Evergreen Turf Equipment Co. after June 1.

TRUCKS - AUTOMOBILES - TRAILERS

TRUCKS: 1974 Chevrolet C65 24' rollback w/winch; 1980 Chevrolet 16' alum. roll back w/winch; 1979 Chevrolet C30 service truck w/ Reading body; 1980 GMC service truck w/Reading body.

AUTOMOBILES: 1977 Pontiac Sunbird 4 speed; 1986 Oldsmobile auto. station wagon; 1987 Pontiac Sunbird 4 door auto. sedan.

TRAILERS: 1987 Centerville 5000#; 1987 MGS 3000#; Snowco 3000#.

OTHER: Kawasaki DOHC Mojave liquid cooled 4 wheeler (like new); EZ Go golf cart; 7' cap; Yamaha Model 80 Enduro motorcycle.

NEW EQUIPMENT

(6) Roper 11 to 16 hp tractors w/mowers - some grass catchers; JD gas string trimmers; JD gas hedge trimmers; (2) Century gas engine sprayers; Gandy spreaders.

USED EQUIPMENT & SUPPLIES

(12) John Deere 111 to 318 tractors w/mowers; (2) Ford LGT 145; Cub Cadet; Gravely B123; Bolens H14XL; Gilson YT 16HE - like new; Hesston front mtd. mower; Locke reel mower; Haban 3 pt. sickle mower; Danuser post driver; pushmowers; edger; reel mower; misc. used attachments; plows; disc; cultivators; front blades; rototiller; snow blower; trac vacs; gas cans; compact tractor tires; rakes; shovels and other unlisted items.

Special Note: JD Model 755-56 tractor w/front wheel drive and reel mower.

OFFICE & SHOP EQUIPMENT - TOOLS

(2) Olivetti model 2030 bookkeeping machines; Olivetti 501 wood processor; Olympic copier; addressograph; card racks; chairs; desks; trays; cabinet tracks; Dayton 5 hp air compressor; Walker floor jack; ¾ " torque drive wrench; transmission jack; ¾ ton chain hoist, etc.

NOTE: Few items subject to prior sale.

Auction for
EVERGREEN TURF EQUIPMENT CO.
(717) 273-2662

HARRY H. BACHMAN- Auctioneer
AU-000033-L (717) 867-1809

TERMS: CASH - checks by approval - no out of state checks - no financing - no warranties - Everything sold as is. - sales tax collected. Auction to begin w/office equipment.

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. MAY 6 - 9AM Liquidation Peights Old Country Store. Located in Mifflin Co just off Front Mountain Rd 1¼ miles east of Belleville, Pa Direction sign off Rt 655 at medical center. For Samuel H. Peight Bryan D Imes, auct

SAT MAY 6 - 9AM Antiques & Collectibles, HH Loc. 1½ mi. SW of Duncannon, PA, ½ mi W of Rts 11 & 15, along Cove Rd. Owner- Wayne B Mumma. Aucts: Dockey, Dockey, Deppen

SAT. MAY 6 - 9AM Tractors & Etc 3 mi. east of Quakertown on Route 313 turn right onto Three Mile Run Road for 2 mi. For Ed Menszak. James W. Mohr, auct.

SAT. MAY 6 - 9AM Antiques & Household, Butcher Equipment, Harness & Machinery. Located: Travel Route 641 West of Carlisle to Bloserville Road, turn right In Bloserville turn west on 944 to Mohawk Road. First farm on right Webster Armold, Owner. Kevin M. Wickard, Auct.

SAT MAY 6 - 9:30AM Antique Furn, Collectibles, Car/Golf Cart, HH. Loc approx 2½ mi. E of Millersburg along Rt. 25 in Cloverly Acres, turn S on Zimmerman Rd. Estate of Jacob A Zimmerman Aucts- Deibler & Shoop

SAT MAY 6 - 9:30AM Tel Hai Benefit Auction Located along Beaver Dam Rd. South of Honey Brook Horning Farm Agency, auct

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PUBLIC AUCTION

OF PERSONAL PROPERTY, FARM MACHINERY, TOOLS

TUESDAY, MAY 9, 1989

5 P.M.

LOCATION: Fivepointville, Brecknock Twp. Take Rt. 897 North from Terre Hill to Fivepointville, turn left onto Fivepointville Rd. to Beam Rd., turn left to Auction.

HOUSEHOLD ITEMS — Maple Wardrobe, Upright Piano, 3 Captain's Chairs, One Swivel Chair, Magnavox Stereo, School Desks, Iron Rite Ironer, 8 Track Tape Player, Mayfair Tape Player, Table, Niagara Massager, Vibrator, Frigidaire Gas Dryer, Kitchen Cupboard, Odd Chairs, Rinse Tubs, Wallpaper Steamer, Base and Wall Cabinets, Storm Doors, Set of Books of Knowledge, Organ Stool, Shallow Well Pump, Speed Air Compressor, Fluorescent Lights, Electric Irons, Orange Crates, Garden Hose, Sprinkler, Limited Edition Pretzel Can (Deer), Milk Can and Strainer, Jars, Plastic Barrels, Large House Plants, Misc. Depression and Everyday Dishes.

MACHINERY & MISC. PROPERTY — John Deere M Tractor w/16" 2 Way Plow, Cultivator, 7' Mower, Snowblade and Wheel Weights, John Deere Corn Planter, 2 Section Harrow, International 15 Disc Harrow, Cultipacker, Wooden-Drag, Dump Rig, Rubber Tire 10' Farm Trailer, Shovel Harrow, Weeder, 8 hsp. Massey Ferguson Hydra Speed, Lawn Tractor w/36" Mower, David Bradley Garden Tractor and Cultivator, Sickle Bar, Lawn Sweeper, Tractor Chains, 5,000 Heavy-Duty Alternator w/12 hsp. Wisconsin Elec. Start, 18' and 12' Belts, Roto Cultivator, Lawn Roller, Craftsman Elec. Welder, Chain Saws, (One Homelite and One Echo), Bench Drill Press, Bench Vise and Grinder, Power Tree Sprayer, Master Heater, Kioritz Weed Eater, Sump Pump, Elec. Fencer, 4" Drill Press Vise, 32' Alum. Ext. Ladder, Log Chains, Spreader Chains, Chain Tighteners, Painter's Ladder and Scaffolding, Ladders and Ladder Jacks, 3 Wooden Work Benches, 2 and 5 Ton Hydraulic Jacks, Handyman Jack, Rubber Tire Wheelbarrow, Chicken Coop, Bushel Crates, Implement Seat, Tricycles, Bicycles, Express Wagon, Cordless Drill, 29 Pc. Drill Bit Set (New), Soldering Gun, Car Ramps, Jumper Cables, Creeper, 1 and 2 Man Saws, Double Hay Hooks, Flaring Tools, Hedge Trimmers, Wooden Rake, Monkey Wrenches, Hand Augers, Lanterns, Cyclone Seeder, Outside Water Hydrant, Elec. Fans, Bug Catchers, Hand Mower, Metal and Wooden Fence Posts, Metal Lawn Chairs, 2 Garden Dusters, Lot of Glass Window Panes, Shovel, Rakes, Hoes, Brush Ax, Crowbar, Straw Knife, Scythe, Wood Chisel, Draw Knife, Ice Tongs, Vise Grips, Hammers, Pipe Wrench, Nails, Screws, Nuts and Bolts, Wooden Doors and Used Lumber.

Wards 22 Rifle,
Savage 4-10 Hammerless
Single Shot Shotgun
— Refreshments Available —

Terms By:
Aaron A. &
Bertha H. Snader
215-445-4003

Auction Conducted By:
Randal V. Kline, Lloyd Kreider
Roy Good, Jr., Auctioneers
Lic. #AU-000499L — 733-1006

KLINE & KREIDER AUCTIONEERS

ALPHA ACRES

FARM DISPERSAL

ABSOLUTE PUBLIC AUCTION

REAL ESTATE - FARM EQUIPMENT HOLSTEIN DAIRY CATTLE

Selling on location at 3795 Alpha Rd., Greenwich, Ohio. East of Greenwich on US 224 to SR 13, North on 13 to Alpha Rd., then East to farm. Or from Int. of US 224 & 250, go North on 250 1½ mi. to Townline Rd. (79), then South 300 yds. to Alpha Rd., then West to farm.

TUESDAY, MAY 16, 1989

Misc. & Chattels - 9:30 AM Real Estate 12:00 Noon
Farm Equipment 1:00 PM

WEDNESDAY, MAY 17, 1989

200 Holstein Dairy Cattle - 10:00 AM

REAL ESTATE: Features 405 acres of farmland selling in 3 tracts. 204 Acre Grade "A" Dairy farm (approx. 140 A. tillable) with 10 yr. old spacious Log Home. 92 A. tract contiguous to above (approx. 75 A. tillable). Second farm comprises 108 A. w/good 2 story farmhouse and 28'x45' hog house located at 1447 TR 126 & SR 60 in Ruggles Twp. (approx. 90 A. tillable). Good productive farms in high state of cultivation.

200 HOLSTEIN DAIRY CATTLE 200: The milking herd consists of 120 poppin' good cows w/excellent udders and in good physical condition. Although the herd is not on official test, top production is evidenced by an average of over 60 lbs./cow in the tank w/3.7% test last month at the dairy. 30 head will be fresh within 60 days of sale. Walter is a good dairyman and his herd speaks well of his care & management. Approx. 80 heifers sell including 25 good quality short bred thru springing heifers, 17 open heifers weighing 700-800 lbs., 8 heifers 300-400 lbs., 30 head of heifer calves thru 300 lbs.

Many are AI sired, all are IBR vac. Cows and bred heifers are all preg. checked and tested for TB & Bangs. We sell a lot of cows, we don't sell many herds better than this. I believe you'll appreciate these cattle.

TRACTORS, TRUCKS & COMBINE: JD 4440 D w/dual remotes, quick hitch, 20.8x38 rears, cab, quad., 540/1000, 3200 hrs.; JD 4630 D w/500 hrs. on engine overhaul, syncro, 1000 pto, (this tractor redone from front to back & in excellent cond.); JD 7020 4WD w/3020 hrs , 18.4x34 dual rubber all around, triple remotes, cat. 2 quiock hitch, cab, 4 speed hi/lo, 1000 pto; JD 4320 w/ps, 3 pt., dual remotes, 18.4x34 rears, & 6400 hrs.; MF 245 D w/shuttle shift, 200 hrs. on overhaul, multi-power, 3 pt., good cond., Oliver 880 gas tractor, row crop, ps, hyd., 18.4x38 rubber; NH L555 skid steer loader with less than 500 hrs., 64" fork & material bucket, like new; MF 300 crawler w/hyd. 93" 4 way blade, 4758 hrs.; 1986 Chev. Custom 30 (1 T.) 4.4 pickup w/454 V-8, ps, 4 speed, 32,000 mi.; 1985 Moritz 7x18 gooseneck stock trailer w/elec. brakes; '72 Ford 750 truck w/391 V-8, 5 over 2 speed, tandem axle, Omaha bed w/52" grain sides, & twin cyl. hoist, 10,562 actual mi. (excel. cond.); '72 Ford 750 truck w/15' bed & 52" sides, 6,000 mi. on overhauled eng. (good cond.); White mod. 8700 SP combine w/15' grain table (float & quick cut), 1805 hrs., bought new in 1980, White 704N 4x30 corn head sells sep. (older than mach.); JD cab (off 4320); Simplicity 4211 lawn tractor w/mower; 2 sets of 20.8x38" - 1 set of 18.4x38" T-Rail duals; wheel weights.

FARM EQUIPMENT: '79 NH 1895 SP 4WD forage harvester w/919-W4, 10' grass head, & 1895 A 4 row adj. corn head (heads sell sep.); set of 18.4x26" duals; NH 411 discbine, like new; Harvest Tech hay treatment applicator for discbine (new); NH 273 baler w/super sweep; NI mod. 404 6 wheel rake; Deutz-Fahr KH 40 tedder; 5- 16' tandem gear flatbed wagons; 3- 16' Badger forage wagons; NH mod. 30 whirl-a-feed blower; JD mod. 8300 23x7" grain drill w/double disc openers & seeder; JD mod. 1280 8 row plate corn planter w/end transport; JD 6x16" trip plow; Oliver 6x16" 2 pt. semi-mtd. trip plow; Brillion CD 93 9 shank 12' chisel plow; Brillion 14' dual transport cultimulcher; Will-Rich 30' hyd. fold field cultivator w/Remlinger harrow (all new shovels); Burch 8x30 cultivator; JD 400 hyd. fold 30' rotary hoe; JD mod. 230 hyd. fold 24' transport disc; 2- 12' spiketooth harrows; 6 gravity wagons; Wic 2700 (3300 gal.) tank spreader (excel.); 3 pt. 8' agitator pier pump; 2- NI mod. 244 tandem manure spreaders w/hyd. endgates & HD webs; 3 pt. 8' box blade; Gehl mod 120 port. grinder/mixer; 3 pt. post hole digger; BMB 6' rotary mower; dual wheel tilt bed implement trailer w/winch; lots of good farm misc., tools, tires, etc.

FEED & GRAIN EQUIPMENT: GT 580 batch grain dryer, 500 bu., LP gas; GT seed cleaner; 2 Butler 5,000 bu. grain bins w/aeration floors; 10' sweep auger w/3' ext. Hutchinson 57'x8" grain auger on dolly, Brock 7 T. bulk feed bin w/bottom auger; Brock 5 T. bulk bin

DAIRY EQUIPMENT: Dairy-Kool 1500 gal. bulk tank w/twin Copeland compressors; Unico gestation tabulator; SX 18 Semen Tank; Katolight 55 LRI farm PTO alternator on trailer; Karcher power washer; Gold Bar cattle chute & head gate; 2 fans w/poly ventilating tubes

SHOP EQUIPMENT: Floor model drill press; Lincoln 225 amp welder; acetylene torches & gauges, R&N heavy duty battery charger; space heater; stationary & port. air compressors; ½ " & ¾ " drills; hand grinder; good hand tools; wooden parts bins; 3 pt. log splitter; 8 rolls of Red Brand woven wire cattle fence; 5,000 watt gas powered generator.

NOTE: Walter Leber is an excellent farmer. His cattle, machinery, and farms are all in top condition. His decision for retirement prompted this sale. We thank the Leber's for giving us the opportunity to present this absolute auction to you. Call for descriptive brochure.

TERMS ON CHATTELS: CASH OR CHECK LUNCH STAND

WALTER H. LEBER, SR. & HELEN M. LEBER, OWNERS

3795 Alpha Road Greenwich, Ohio
Phone: 419-752-5094

Sale Conducted By
STEVE ANDREWS, AUCTIONEER/REALTOR
Wooster, Ohio 216-262-9186

Chattel Sale Managed By
BROWN'S AUCTION CO. KEN & CAROL BROWN
Creston, Ohio 216-435-4130

Real Estate Auction Managed By
DALE WIRTH REALTY & AUCTION CO.
Creston, Ohio 216-435-6365

Assisting Sales Force

Dave Acker, Auctioneer
Wooster, Ohio

Bob Graber, Auctioneer
Marshallville, Ohio

Mark Bachus, Auctioneer
Wooster, Ohio

PUBLIC SALE

ON

WEDNESDAY, MAY 3, 1989 AT 9 A.M.

AT GOOD'S AUCTION,
111 NORTH MAPLE AVE., LEOLA, PA.

TOOLS AND HARDWARE
AT 9 A.M.
BUILDING MATERIALS
AT 11:30
LAWN AND GARDEN
AT 12 NOON, FOLLOWED BY
FARM MACHINERY

NEXT SALE JUNE 7
NO MORE MACHINERY SALES AFTER JUNE 7 UNTIL FURTHER NOTICE.
AFTER 27 YEARS WE DECIDED TO QUIT.

WE SELL ON COMMISSION.

HAY AND STRAW SALES WILL CONTINUE EVERY WEDNESDAY.

DAVID GOOD
GOOD'S AUCTION
111 NORTH MAPLE AVE.
LEOLA, PA

AH-000014-L
TERMS: CASH.
NO OUT OF STATE CHECKS.

PUBLIC AUCTION

Personal Property — Antiques, Coins, Tools, Guns

MON. EVE., MAY 15, 1989

5:30 P.M.

Location: From Ephrata take Rt. 322 East. Go through Rt. 222 underpass, turn left on Hahnstown Rd. to Mohler Church Rd., turn left to auction on right. Watch for auction signs. Ephrata Twp., Lancaster County.

G.E. Refrigerator; Frigidaire Refrigerator; Universal Freezer; Washstand; Cherry Tilt Top Table; Old Rocker; Wooden Highchair; 4 Kitchen Chairs; Assorted Dishes, Pans, Kettles; Electric Fan; Humidifier; Electric Heaters; Radio and Record Player w/2 Speakers; Boss Wood Stove; Old Stop Watch; Wooden Bench; End Table; 5 Gal. Crock; Old Dough Bowl; Trampoline; Old Bronze Butcher Bell; Shovels; Forks; Digging Iron; Sledge Hammers; Assorted Hand Tools; Saws; Axes; Plastering Tools; 16' Alum. Ladder; Brass Bank Bell.

AGWAY 11 HP RIDING MOWER; Gilson Rototiller.

Guns

Marlin 32 Special Lever Action; Savage Over & Under 22 Mag. & 20 Ga. w/3" Chamber; Steven Double Barrel 410 Ga. 3" Chamber; Marlin 12 Ga. Bolt Goose Gun w/36" Barrel & 3" Chamber; Old Binoculars 6x42; Hunting Knives; Hunting Bow; Deep Sea Fishing Rods; Bait Box; Bamboo Pole; Oyster Knife; Gun Cases; Golf Clubs.

COINS

To be sold at 7 P.M.

130+ Silver Dollars up to 1935; $5 Gold Pc.; 80+ Kennedy Halves; Booker T. Washington Memorial 1940 Half Dollar; Geo. W. Carver 1952 Memorial Half; Lead Pennies; Wheat Pennies and Others.

Lots of other items too numerous to mention. Terms: Cash or good PA check. Food stand.

Terms by
SAMUEL H. &
RUTH E. GEHR
717-733-3590

Auction Conducted by
Randal Kline, Lloyd Kreider
Roy Good Jr., Auctioneers,
AU-2116-L

KLINE & KREIDER AUCTIONEERS

215-445-4309

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. MAY 6 - 9·30AM Estate of Leroy Alexander. Loc: 702 Lower Hopewell Rd. Lower Oxford, Twp. Ches. Co. Pa. From Rt. 1 bypass, take Rt. 472 N 1000 ft. bear left at Jack's Body Shop- Hastings Glass, onto Bethel Rd. Follow 1000 ft. to 1st stop sign. Bear left onto Calvary Rd. Follow straight through 2nd stop sign. Turn right at 3rd stop sign onto Lower Hopewell Rd. at sale. 1.2 mi. off Rt. 472. From Q-ville follow Rt 472. Turn right 2 mi. S. Octorara Lake. Estate of LeRoy Alexander Whiteside Auction Service.

SAT. MAY 6 - 9:30AM Consignment Auction- Farm, Equip., Trucks, Tools. At Isennock Auction Services, Livestock Facility, RD1 Marsteller Rd., New Park, PA 17352. Robert L. Isennock, Sr. Auct.

SAT. MAY 6 - 9:30AM Annual Consignment Sale. White Pine Church, Route 184. Perry Reed, Auct.

SAT. MAY 6 - 9:30AM Parkland Schools, Surplus Auction. Located 1½ Mi. South of Fogelsville, 2 mi. N. of Trexlertown along Route 100- at the Fogelsville Elementary School, Lehigh Co., Pa. Sale by Parkland School District. Houser Aucts.

SAT MAY 6 - 9·30AM Lawn & Garden Equip, Farm Machinery, Tools, Etc. Loc. 1½ mi. S of Kemblesville, PA & 5 mi. N of Newark, Del on Rt 896 Aucts: Harold S Hill & Son Inc

SAT. MAY 6 - 9.30AM Delmarva Power, Wilmington, De Line Equip & Vehicles Vilsmeier Auction Co, Inc

SAT MAY 6 - 9 30AM Tel Hai Benefit Auction. Located along Beaver Dam Rd. South of Honey Brook Horning Farm Agency, Inc

SAT MAY 6 - 9 30AM Northern Virginia Contractors Auction, Haymaket, VA, Wolfe Industrial Auctions

SAT MAY 6 - 9 30AM Farm Machinery and Irrigation, A D'Amico & Sons, Inc, Box 350, Perrineville Rd Hightstown, NJ, A D'Amico & Sons, Inc, Owner, Norman Parker, Auct

SAT MAY 6 - 9 45AM Antiques, Collectibles, HH, Tractor, Equip Loc at RD#1, Zion Grove, PA Take Rt 339, 7 mi E of Mainville, PA Follow Auction signs thru Shumantown Auction loc between Shumantown & Ringtown Seller Paul R David, Mae H Crouse, Doris E Longenberger Olen R Knecht, Auct

SAT MAY 6 - 10AM HH, Antiques, Farm Machinery, Misc Loc in Perry Co, at Duncannon, R D, Pa, off Dellville Rd on Windy Hill Rd, turn on Mt Pleasant Rd Owner- Jasper Shearer Kling's Auct, Inc

SAT MAY 6 - 10AM Estate Auction, Lykens Valley Farm 2 miles Southwest of Gratz on Indian Trail Rd, from Gratz take Center Street South, go past the firehouse, or watch for auction sign along the Gratz to Loyalton Road in Lykens Township, Dauphin Co Pa 38 miles NE of Harrisburg Estate of Laura K Sitlinger Mike & George Deibert, Aucts

SAT MAY 6 - 10AM Tractors & Farm Machinery Loc- From New Bloomfield in Perry Co, follow Rt 34 to Newport, turn right just before entering Newport onto 4th St., (next to Wentzels Mill) follow 4th St 1 mi to Lower Bailey Rd (not marked, watch for sale sign & railroad tracks) turn left & follow this road 2 mi to sale Mary Jane Regester- Owner Ed Shull- Auct

SAT MAY 6 - 10AM Grade Heifer Sale at New Holland Sales Stables Inc, New Holland, PA

SAT MAY 6 - 10AM Trucks, Tools, Business Inventory Located at Cecil Dairy Service, 374 Biggs Hwy (1/2 mile south of Rising Sun, Md on Route 274 (Cecil Co) George L Gibney, Auct

SAT MAY 6 - 10AM Real Estate, Trucks, Tractors, Camper, Farm Equip, Tools, Etc At R D #27, York, PA, along Millers Mill Rd, 1¼ mi NE of Freysville, PA, & 1 mi SW of PA Rt 124, E Prospect Rd Owners- Mr & Mrs Daniel Stanczyk Bob & Tom Sechrist, Aucts

SAT MAY 6 - 10AM 1½ miles E of White Horse on 340 or 2 miles W of Compass on 340 Antiques, household goods, collectib es For Samuel E & Mary H Riehl Kenneth Griest & John Stoltzfus, aucts

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Farmersville Auction

TUESDAY, MAY 9, 1:00 P.M.

In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.

Large house lot from Harrisburg, plus additions. See Lancaster Newspaper Sat., May 6 for listing.

Furniture Sells at 7:00 P.M.

Receiving Days: Monday 8 a.m. to 8 p.m., Thursday and Friday, 8 a.m. to 5 p.m. - Closed Saturday and Sunday.

We Sell On Commission.
Call John J. Rutt 717-354-5095
Auctioneer: Larry Rutt AU-2455-L

Consignments being accepted for our Memorial Day (May 29) Antique Sale.

Public Sale

Antiques-Modern Household

90 Yrs. Accumulation Tinner's Tin Shop Tools & Manuals

Sat., May 13th, 1989

at 9:00 A.M.

Located at Fair's Tin Shop at 110 Main Street in York Springs, PA. on Rt. #94, just North of Business Rt. #15 the following:

V/N 2 pc. Cherry Corner Cupboard w/box ft. & crown mold.; Oak roll top desk, 27" W, 4' long, dwrs. on ea. side; unus. and rare early doll house; small oak Larkin writing desk; trundle bed; spool bed; Adams Scroll clock, 11"x16"; OG Clock; Oak Case clock; 6 oak pressed back chairs; oak ext. table; oak wash stands, dressers, stands, & lib. table, Oak floor hall rack, fancy w/seat; Upright piano, sheet music, Etudes, Post Cards, Albums, scrapbook, 1887 and 1908 Fashion Mags, etc.; many early worthwhile items - only a partial list! Modern Household.

Tin Shop Tools

2 foot sheet metal folder; 10 various type anvils: Blowhorn stake, Creasing stake, Hatchet stakes, etc.; 30" gear former; beading machines; 2 elbow edging machines; bench rotary machine; tobacco cutter; 9 standing seam tongs and clamps; hammers, hatchets, and other tinner's tools; all in nice condition; 3½" vise; Raub's sheet metal supply book #1371; York Corrug. Co. Supply Cat. #33; Stanley 18" level, good cond.; 8 sets tin snips; 4 sets circle shears; lg. amt. of furnace and stove pipe; end caps, etc. 3 wooden ext. ladders, 40', 28', and 24', all good cond.

Order of Sale: Dishes and Bric-A-Brac first; Tinner's tools at 11:30.

Terms of Sale: Cash or approved check if known. Refreshments at sale. One Time Only - Keep This List - Mark Calendar Now!

MILDRED FAIR, OWNER
Harold H. Fair, POA
Ph. 717-334-6491

Clair R. Slaybaugh, Auctioneer
Idaville, PA. Lic. #856-L
Ph. 717-677-7479

PUBLIC SALE
OF REAL ESTATE
FRIDAY EVE., MAY 26, 1989

Time 6:30 P.M.

On Site, 7 Mile South of Williamsport. 3/10 Mile East off Rt. 15. Bartlow Road watch for sale sign.

Owner *Gladys M. Diehl*

1½ story 5 room with bath. Block and wood pane vinyl covered home, porches, utility room, full cellar, hot air hand fired coal w/ wood furnace. Spring water, cable rights, very good state of repair. Located on 3.28 acres in Gregg Twp. Allenwood, RD Union County. To see real estate: Phone 717-538-1860.

TERMS: 10% down balance in 30 days.
Offered on reserve at 6:30 P.M.
Auctioneer: Earl W. Weaver
Lic. #AU-000980-L
Phone 814-349-5290

FOOD SERVICE EQUIPMENT
TUESDAY, MAY 9, 1989 — 3:00 P.M.

INSPECTION 1:00 P.M.
TILL AUCTION ONLY

LOCATED AT G/L CLARK ASSOCIATES, INC. **2445 OLD PHILADELPHIA PIKE — SMOKETOWN, PA.** APPROX. 4 MILES EAST OF LANCASTER, PA ALONG RT. 340.

• SELLING TRADE-INS, EXCESS INVENTORY, NEW SCRATCH AND DENT ITEMS WITH NEW WARRANTY & CONSIGNMENT •
FOR INFORMATION ON CONSIGNMENT PHONE 717-768-8296 & ASK FOR RICH LONG.

FOOD SERVICE EQUIPMENT

• 8'x10' Walk-in Ref; 5' Updraft Hoods; New 6 hole Gas Steam Table; Stainless Steel Work Tables; Bunn Pouromatic 3 burner Coffee Pot; Sharp Deluxe Commercial Push Button Microwave Oven; Groen Kettle DEE 4-40; Star SDE-6 with Cutting Board & Shelf Hot Food Table; 3 ft. Electric Grill; Blodgett Convection Oven; Esquire Barbecuer; Vulcan Hotel Broiler, SS Grill Stand; Krowne Ice Bin; Garland Griddle 5 ft; Worktable with drawer; Eagle Hot Food Unit, Counter with overshelves, SS Wall Shelf 12" wide with 9" back — 6 ft. long; Overshelf 6 ft; Set & Server 4 ft Cold Pan; Portable Grill Stand for 2 Grills; Garland Pronto; Hatco Booster; 8 ft Cutting Board; 8 ft SS Dishtable with Sink, GE 3 ft Griddle Milk Coolers, Jackson Dishwasher 10 AB with racks; Kelvinator Display Case; Toppo Check Minder; Kold Draft 400 lb Remote Ice Machine; South Bend Model co-305 Convection Oven 4 burner; 12" Hot Plate; Harford Walk-in SS Panel 46"x94", Cutting Boards; Cleanware Dishwasher, Jackson Undercounter Dishwasher 3 pc panels; Hatco Booster Heater; Custom SS D W Hood, Stero Dishwasher SD2; RA9; 2 Door Glass Bottle Cooler; Custom SS Dishtable; Barbeque King Heated Display Case 6 ft; Vulcan Griddle 4 ft, Glenco Refrigerator; Glenco Single Door Ref; Univex M-60 Mixer with attachments; Wall Shelves; Ross Temp R B. 430 bin, Cecilware Counter Fryer; Servend Ice Dispenser; 2 Burner Hot Plate; Water Station with Ice Bin; 2 Drawer Bin Warmer, Rack Lowerator; Baker Display Unit; Bottle Cooler; Ice Machine 200 lb capacity; Ice Bins; Plymold Booths 4 seaters; Sitco Freestand Soda Machine; Countertop Soda Dispensors; Slush Machine countertop model; 2 Door Glenco Ref.; Flaker Ice Machine with Soda Head, 4 Low Boy Freezers, Rubber Maid Counter Drink Dispensers; Frybasket Holder; Drop in Ice Pan; Plate Lowerator in cabinet; 8 ft. Shelving Unit Jet Spray Machine; Hot Dog Roller Grill, Grill Hood; plus more arriving daily.

FUNK & RESSLER AUCTIONS
AGENTS FOR OWNERS

TERMS AND AUCTIONEER'S NOTE:
• MOST ITEMS GOOD TO EXCELLENT, SOME SCRATCH & DENTS, SOME NEW, & FEW AS IS — CONSIGNMENTS STILL ARRIVING — INFORMATION ON CONSIGNMENTS PH. 717-768-8296. ASK FOR RICK LONG.
• THIS IS NOT A BUSINESS LIQUIDATION AUCTION. INSPECTION FROM 1:00 P.M. ONLY.
• PICKUP & DELIVERY AVAILABLE.
• CASH — NO OUT OF STATE CHECKS. LETTER OF CREDIT WITH NEW ACCOUNTS.
• GOOD FOOD AVAILABLE.
• PA. 6% SALES TAX CHARGED UNLESS PA EXEMPTION NO. FILED.
• ALL STATEMENTS MADE DAY OF AUCTION TAKE PRECEDENCE OVER ALL PREVIOUS ADVERTISING.

RON FUNK AU-314-L
Paradise, 442-4279

GORDON RESSLER, AU-1575-L
Paradise, 687-7402

We want to be your Auctioneer! For a free confidential auction estimate phone auctioneers.

AUCTIONEERS APPRAISERS Auction service since 1981

PUBLIC AUCTION
OF VALUABLE REAL ESTATE VEHICLES - AUTO PARTS
ON THURSDAY, MAY 25, 1989

At 9 A.M.

At H.C. Frey, Inc. in Craley, Penna. midway between Wrightsville and Red Lion along Route 624, ~~Lower Windsor~~ Twp., York County.

REAL ESTATE

Concrete block U shaped bldg. which has a 3 bay garage with a 2 bay paint or body shop in the rear. Real estate also has a showroom, parts area, office area, storage area, 2 restrooms and furnace room. Heat is supplied by oil hot water & Modine heaters. Building is served by a sufficient electrical service and water is supplied by a well. Real estate has paved road frontage on two roads and three gas pumps are located in front of building. There is approx. 10,507 square feet of area. This piece of real estate was previously used as a Ford Dealership. Included with this package is a one-story concrete block warehouse. Warehouse has electric & heat, and has 3,500 square feet of area. Also included is a 2-story frame house with living room, dining room, kitchen & laundry room, second floor has 3 bedrooms & 1 full bath. Real estate has a basement and is heated by oil hot water heat. House also has an attic, large porch and is tennant occupied.

NOTE: H.C. Frey, Inc. has been in the Ford Automobile & Machinery business for 67 years at this location. The three mentioned parcels of real estate will be offered as one package. Real estate can be used for car repairs or sales, light manufacturing, warehouse, etc. Located only minutes from York, Red Lion & Wrightsville. Items to be included with the real estate - shop equipment, work benches, small tools, parts in parts room, counters, show cases, shelves, office equipment, body shop equipment.

TERMS: 10% down, balance in 75 days.

Open for your inspection on Sat., May 20 from 10 A.M. to 12 noon or by special appt. phone 244-5305 or aucts. Real estate will be offered for sale at 12 noon on day of auction.

AUTOMOBILES

1987 New 4-Dr. Ford Escort Aut., P.S., P.B. Radio & Heater - Blue, 1982 Ford Escort Sedan 4 speed, Radio & Heater - Maroon, 1979 Chev. 4 Dr. Sedan V8 P.S., Radio & Heater, 1978 Ford T-Bird Coupe V8, Aut. P.S., Radio & Heater, 1977 Dodge Charger V8 Aut., P.S., Radio & Heater, 1976 Ford Granada 2 Dr. Sedan, V8, Aut., P.S., Radio & Heater, 1976 Buick Coupe V8, Aut., P.S., Radio & Heater, 1974 Ford Maverick 6 Cyl. Aut., Radio & Heater. 1969 Ford 4 Dr. Sedan, V8, Aut., P.S., Radio & Heater.

TRUCKS

1984 Ford Ranger V6, 4 Speed overdrive, P.S., Radio & Heater Mileage 18,932, 1984 Ford F150 6 cyl. 4 Speed Overdrive, 1982 Ford F150 8 Cyl. Aut., 1978 Ford 6 Cyl. with camper topper, Radio & Heater, 1978 Ford 6 Cyl. 3 Speed, Radio & Heater, 1975 Elcamino Chev. 6 Cyl. 3 Speed, Radio & Heater, 1976 Ford F100 Custom Pickup Truck. NOTE: Vehicles will be sold immediately after real estate.

CAR PARTS

General line of Ford car parts many in the 1960's, antique car parts, Ford parts books, car & tractor literature, some tractor parts, asst. new tires in various sizes, wheels, mufflers, hose, metal shelving, tire racks and many other articles not mentioned. Not responsible for accidents on day of auction. Refreshments Available.

TERMS: Cash or Approved Check. No out of state checks unless accompanied by a current letter of credit from your bank.

Auction by

H.C. FREY, INC.

Auction Conducted By Gilbert & Gilbert, Auctioneers
Jacob A. Gilbert Pa. Lic. #336
Brian L. Gilbert, Pa. Lic. #2256
Phone 252-3591 or 252-1656
Gregory Gettle, Attorney

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. MAY 6 - 10AM, Consignment Auction to be held 1 mi. south of Whitney Point, NY on Rt. 11 (Whiteney P & exit off I-81 20 miles north of Binghampton), Goodrich Auction Service, Inc

SAT, MAY 6 - 10AM Tractors, farm equip , lawn and garden equip For Ronald a Foreman, located in York Co., Pa , 2 mi. east of Hanover, PA Just off Rt 216 on Hoff Rd , Ronald A. Foreman, Owner, R E Kehr, Auctioneer

SAT MAY 6 - 10·30AM Pleasant Acres Farm Complete Dairy Farm Equip & Machinery Dispersal At Pleasant Acres Farm, Snyder Pond Rd , Copake, NY From Rt 22 W thru Copake, past post office right on Col Co Rt 7A, cross bridge, turn left D Luther Aucts

SAT. MAY 6 - 10.30AM Construction Equipment, Cars, Trucks, Trailer, Lawn & Garden, Farm Equipment, Selling for Banks-Government Agency-Repo's & Estates US Rt 50 & White-Richardson Rd Pittsville, Md (15 miles west of Ocean City) Pete Richardson Auction Sales

SAT. MAY 6 - 10·30AM Real Estate. West of York Off Rt. 30 Turn West On Rt. 116 Go 1½ Mile To Myers Road Turn Left. Go To Bair Fire House And Turn Right. First Farm On Sunnyside Road Watch For Signs Greg Strausbaugh & Christine Strausbaugh, Owners Blaine N Rentzel, Auct.

SAT MAY 6 - 11AM 6 Acre tract of woodland perc tested Southern exposure, along Mill Rd 3 miles South of Morgantown Terms by Andrew G & Beatrice M. Fregede and Edward K. & Kathy A Fregede. Horning Farm Agency, Inc.

SAT. MAY 6 - 12Noon Herr Angus Farms. Complete Dispersal Sale. Culpeper Ag Enterprises, Culpeper, Va. Selling 50 Lots. Assisted By Virginia Angus Assoc.

SAT. MAY 6 - 1PM Farm Machinery & 4 Tractors. Loc. 1½ mi. S of Kemblesville, PA & 5 mi N of Newark, Del. on Rt. 896 (Hill's Auction Barn). Owners- Nichol Bros. Aucts- Harold S. Hill & Son Inc.

SAT. MAY 6 - 7:30PM Annual Spring Grass Cattle Sales at Friend's Stockyard, Inc., Accident, Md (Loc. on Rt. 219 near Keyser's Ridge).

SUN. MAY 7 - 12Noon Moore Township Farm Northampton Co off Rt. 22 onto Rt 512 north to Moorestown at traffic signal turn onto 946 west toward Klecknersville Watch for Auction sign. Auction ordered by· Mrs. Norman Kemmerer. Hahn Auction Co

MON MAY 8 - 5PM Valuable Coins And Stamps At Springetts Fire Co. Social Hall, 3013 E Market St., York, Penna Gilbert & Gilbert, Aucts.

TUES. MAY 9 - 10AM, Kitchen cabinets, plumbing supplies, tile carpet, doors, roofing moldings etc., 1825 E. Boston Ave., Phila., PA, Wm. F Comly & Son, Auct.

TUES. MAY 9 - 3PM Food Service Equipment. Located at G/L Clark Associates, Inc., 2445 Old Philadelphia Pike, Smoketown, Pa. Approx. 4 miles east of Lancaster, Pa. along Rt. 340. Funk & Ressler Auctions, Agents For Owners Ron Funk & Gordon Ressler, Aucts.

TUES. MAY 9 - 5PM Personal Property, Farm Machinery, Tools, Located Fivepointville, Brecknock Twp Take Rt. 897 North from Terre Hill to Fivepointville, turn left onto Fivepointville Rd. to Beam Rd., turn left to auction. Owners, Aaron A. & Bertha H. Snader. Randal V. Kline, Lloyd Kreider, Roy Good, Jr., Aucts.

TUES. MAY 9 - 5PM, Important Marine Painting, horse-drawn carriage, antiques, boat & trailer, oriental rugs, Mt. Bethel Fire Co., Rt. 611, Mt. Bethel, PA, Robert C. Teel, Auctioneer.

WED. MAY 10 - 10AM 120 Hi Grade Holstein Cattle At the farm at Steinbeck Corners on Rte. 492 4 miles east of New Milford exit off Interstate 81. Howard W. Visscher & Glenn P. Shores, Aucts.

WED. MAY 10 - 4PM, Cars, furniture, antiques, 25 Hummels & plates, Brickerville Fire Hall, Brickerville, PA, Lanc. Co., Suie Bowman and Grace Bollinger, T. Glenn Horst Aucts.

AUCTION

WEDNESDAY, MAY 10, 1989

Beginning at 10 a.m. on premises

FLEMINGTON BUILDERS MART,

FLEMINGTON, NJ

(Directions: 1 Mile North of Flemington Circle Rt. 202 Southbound Side)

OAK CABINETS, CERAMIC & VINYL FLOOR & WALL TILE

SKYLITES, LUMBER, SHEETROCK PLYWOOD BATHROOM VANITIES, PANELING

KITCHEN CABINETS: 127 New Imported Solid Oak - Raised Panel - 3 Color Wall & Base Cabinets in Formica & Oak, 18 Bathroom Vanities w/tops.

HARDWOOD FLOORING: 8,200 SF Aspenite Commercial 12x12x5/16 Tile, 12,400 SF Oak Flooring, 32,220 SF Oak & Teak Parquet.

SHEETROCK, LUMBER, PLYWOOD, PANELING, SIDING: 280 pcs. Mahogany Plywood, 820 pcs Sheetrock in 4x8 & 12x1/2, 420 Ctn. Wall Planking in Pine & Rosewood, 1,240 pcs. 36" Treated Spindles, 5,440 BF Urethane Insulation, 1440 pcs. Ext Plywood in 1/2 to 3/4, 124,440 LF White Pine Moldings, 680 pcs Paneling.

SKYLITES: 51 Insulated Glass Skylites, Venting & Fixed to 52"x52" by Naturalite & Roto.

FLOOR AND WALL TILE: 16,280 SF Ceramic Wall Tile White & Colors, 8,840 SF Quarry Tile 6"x6" & Hexagonal, 680 Ctn Tarkett No Wax Vinyl Floor Tile, 34,800 SF 12x12x1/8 Vinyl Comp. Floor Tile, 78,800 SF American Olean 8x8 Floor Tile.

DOORS: 112 Prehung Birch & Luan Doors, 34 Steel Insulated Prehung Entry Doors, 288 Assorted White Pine/Hollow & Solid Core/Louvered, Oak & Fir Entrance Doors, French & 6 Panel Doors, Oak & Pine Stairways

CARPET & NO WAX VINYL FLOORING: 1,850 Sq Yds of Residential & Commercial in full & partial rolls.

CEILING TILE & GRID: 8,240 SF 2'x2' & 4' Ceiling Tile - Most Commercial Fire Rated, 34,460 LF Ceiling Grid, 74 2'x4' Fluorescent Light Fixtures.

BATH & PLUMBING FIXTURES: 152 Toilets including 1 Piece Lowboys, 8 Fiberglass Tubs, 47 Sinks, Bidets & Steel Bathtubs, 36" Pedestal Sinks, Cast Iron American Standard Tubs.

FURNITURE: 421 Oak Tables & Chairs, TV Stands, Breakfronts, Entertainment Centers, Hutches.

OTHER ITEMS: 8,000 SF Polyethelene Plastic, 23 pcs. Marble 14½ "x99", 1400 Joist Hangers, 344 Bndls. Roof Shingles, 11,500 Lbs. Assorted Nails, 100 Gal. Cabot Stain, 6 Andersen Windows.

Terms: Cash or Certified Check, 25% Deposit Required Inspection: 9 a.m. to 4 p.m. Tuesday, May 9; 9 a.m. Day of Sale

Peter Costanzo Auctioneers, Inc

LONG BRANCH NJ 201 229 2550

UNION NJ 201 688 2552

PUBLIC AUCTION

THURSDAY MAY 11, 1989

5:00 P.M.

WOODWORKING & MECHANICS TOOLS

LOCATION: Citizens Fire Company, N. College Street, Palmyra, Lebanon County, Pa.

CRAFTSMAN "100" table saw; DELTA 6" jointer; SHOP SMITH; CRAFTSMAN 12" band saw/sander; CRAFTSMAN floor model ½ hp drill press; old Craftsman planer; CRAFTSMAN 1 hp paint air compressor; the following CRAFTSMAN items: jig saw; ½ " elec. drill; ½ hp bench grinder; 3"/1 hp sander and 1 hp 2 speed power blower; Sears 6/12 battery charger; B&D workmate; Walker floor jack; Skil 7¼ " circ. saw; digging iron; hand tools inc. hammers, squares, levels, planes, chisels, C clamps, etc.; hardware; mechanics socket sets, wrenches, vise grips, etc.; creeper; car ramps; chimney cleaner and many other unlisted shop tools.

CHARM GLO gas grill (new); 12" B&D string trimmer; Coleman 2 burner stove; tires; wheelbarrow; 20' alum. ext. ladder; Craftsman elec. lawn edger; lawn roller, etc.

NOTE: Super clean tools - some never used - many like new - auction only because of Mr. Speidel's health.

Auction by

JOHN R. & MARY L. SPEIDEL

of Hershey, Pa.

HARRY H. BACHMAN - Auctioneer
AU-000033-L (717) 867-1809

Food available - doors open at 12:00 for inspection
TERMS: CASH or approved check

PUBLIC SALE

OF D & H PLASTERING CONTRACTORS

4 Tracts of Valuable Real Estate
Automobile - 4 Ford Trucks
Farm Machinery - Plastering Equip.

SATURDAY, MAY 13, 1989

TIME: 10:00 A.M. SHARP

Located in the village of Erney, Pa. If traveling on I-83 North or South use Newberrytown Exit #13, go West on Rt. 382 approx. 1¼ miles to York Rd. turn left go approx. 2 miles to sale. Signs posted. (Sale location is approx. ¾ mile from Susquehanna Speedway on York Rd.)

REAL ESTATE OFFERED AT 1 P.M.

TRACT #1: Approx. 3 top quality tillable acres with road frontage along 2 sides. Thereon erected a complete 2 story remodeled house, with 3 bedrooms & 1½ baths upstairs. Kitchen, living room, dining room & full bath on first floor. House has outside cellar way, alum. siding & metal roof. House in good state of repair all around. Nice shrubbery, lawn & paved driveway. Excellent investment for rental or self residence. Room to expand

TRACT #2: Opposite corner from tract #1 approx. 2 acre lot thereon erected 28'x80' 2 story white perma stone building with shingled roof (built in 1973) can be converted into 4 apartments, presently used for a dry goods warehouse. Road frontage along 2 sides. This building has many possibilities.

TRACT #3: Approx. 12 acres open land with road frontage along Red Bank Rd. joining tract #2. Ground in high state of cultivation and can be developed.
Tract #2 & Tract #3 will be offered separately.

TRACT #4: Approx. 6 beautiful wooded acres plus, with 2-50 foot ½ circled right of way off of Erney Rd.

These properties in Newberry Township, York Co., ¾ mile from Susquehanna Speedway. For appointment to inspect Real Estate phone Auctioneer at Lewisberry 717-938-6322.

Terms of Real Estate: 10% down day of sale in cash or certified check or personal check with letter of credit from bank. Full settlement on or before June 30, 1989.
SPECIAL MENTION: Barn built in early 1800's approx. 20'x30' to be torn down and removed from premises by June 30, 1989. Beams are pinned & mortised, doors have orignal hand forged hinges.

TRUCKS - AUTOMOBILE - FARM MACHINERY PLASTERING EQUIPMENT

1981 Ford F150 Explorer ½ ton pickup at/od, ps, pb, cruise control, w/matching cap, 2 tone, O.K.; 1973 Chev. Caprice classic 4 door vinyl hardtop w/41,200 orig. miles, secretary driven showroom condition: 1969 Ford F350 9 foot stake body dual wheel truck; 1974 Ford F350 9 foot stake body dual wheel truck V-8 straight shift; 1974 Ford F350 9 foot stake body dual wheel truck, automatic, as is all vehicles A titles, current inspected; Ford 3000 farm tractor w/819 orig. hours, 3 point hitch, power steering, good rubber, 1 owner; Wheel Horse A 800 elec. start riding mower, O.K.; Ford 16" 3 bottom plow; lift platform; 5 foot rotary mower w/new blades; International 6' disc; International 263 A cultivator; 1 row cultivator; Ford 2 row corn planter w/ fertilizer box; post hole digger; lift boom, all above farm machinery is 3 point hitch; flat bed wagon; Sauders 6 foot snow plow & frame; Honda EMS 4000 generator, like new; 6 water pumps w/ gas motors; 1-600 gal. water tank; 8 hp mud sucker, O.K.; 5 sets of 5 foot scaffolding; 2 sets of smaller scaffolding; 8-8 inch scaffolding rollers; 16 smaller roller for scaffolding; lots of adjustable scaffolding jacks; scaffolding planks; dry wall checkers; 16 foot steel skirting; steel mortar board racks; finishing straight edges; darveys; 5 Anchor mortar mixers, as is; 2-1 cylinder Wisconsin engines; pr. ladder jacks; lots of 4"x8" tires & rims; ¾ hp elec. drill with mixer; plywood scaffolding; stilts; mortar boxes; planks; smudge pots; gas bottle; hand crank corn cracker; small table saw; 8 foot double ladder; step ladders; scrap pile, plus misc. items not mentioned.

Auctioneer Note: Due to retiring D & H Contractor is dissolving partnership.
Order of Sale: Small items, lumber, scaffolding, trucks, auto., farm machinery. Real Estate will be offered at 1 p.m. Be prepared to walk from sale sight to tract #4.
Terms of Sale: Cash or certified or traveler's checks. Personal checks must be accompanied by current letter of credit from bank.
Refreshment rights reserved.
Not responsible for accidents.

OWNERS:

D & H CONTRACTORS

William Schrack, Attorney

Little IKE Eichelberger, Auctioneer
Pa. Lic. #AU-001954-L
Now booking summer, fall or evening sales.
Phone now for available open dates.
Phone Lewisberry 717-938-6322.

PUBLIC SALE

OF ANTIQUES, GUNS, WINROSS TRUCKS; TOYS; COINS

THURS., MAY 11, 1989

Sale 4:30 P.M.

To be held at Reamstown Fire Hall, 1 Block from Rt. 272 at Denver-Reamstown Redlight.

Local Winross Trucks; Hess Trucks; Texaco Bank Truck; Dealer Promotional Model Cars (Corvette and others); Tractors Limited Edition; John Deere R, Ford 981, Farmall H350; Miniature New Holland Engine; Sperry Pocketknife; Dog License; Old Badges; Postcards, Gougersville Military Band, Reading; Ink Blotters; Reading Foundry Ash Tray; Old Hunting and Fishing License; 6th Annual Lanc. Co. PA Special Train Worcester Salt - 50 Cars 1931 Picture.

GUNS: Marlin 219 - Zipper Model 336; Marlin Model 60-22; Remington Model 29-12 Gauge Pump; Japanese 7 M.M.; Savage Over and Under 22 Mag. and 20 Ga.;

COINS: Silver Dollars - Approx. 110 asst. dates; Half Dollars - 1830-34-28-75; Twenty 1963 Unc. Half Dollars; Approx. 225 Other Half Dollars; 325 Quarters; 1100 Dimes; Nickels - Buffalo, V-Nickels; Lg. Pennies; Indian Heads; 1864-2¢ Piece; 1858 Flying Eagle; 1839 Half Dime; Commemorative Half Dollar 1925 Stone Mt.; Proof Sets; Mints.

Order of Sale: Small Items first, Winross Trucks at 6:30, Guns at 7:00 P.M., Coins at 7:30 P.M.

Terms By:

MABEL E. GENSEMER

H.H. Leid Auction Service
Art Pannebecker, Auct.
AU001476L

ALDERFER AUCTION

ANTIQUES, ARTWORK, TOYS, & ACCESSORIES

460 CATALOGUED LOTS

MAY 18, 1989 AT 9:00 A.M.
INSPECTION MAY 17, 1989, 4:00-7:00 P.M.
DAY OF AUCTION: 7:00-8:30 A.M.

The Auction will begin at 9 A.M. with a 1787 Tulip carved Plane from Bucks County, Pa. Early Accessories and furnishings will follow including Redware, Yelloware, Early Washboards, Pie crimpers, Blown Glass, Wax Valentines, Tinware, a 1772 two Shilling Note from Philadelphia, Quilts & Coverlets, Copper & Brass, Sponge Spatter, Gaudy & Similar China, Corner Cupboards, 1788 Berks County Dower Chest, Other decorated Chests, 1818 Desk-on-Frame, Windsors, German Great Table c. 1700, Bucket Bench, Dutch Cupboard, High Chest & other Antiques, Meissen (100+ pcs., including kitchen pcs.), 100+ pc. set of Kings Plate, Historical Blue, Staffordshire (25+ pcs.), Oriental rugs, including Heriz, Serapi, Causasion Turkish, and Bokara will follow. Paintings to be sold include "No 7 Snowland" 32x40 by W.E. Baum, as well as 3 miniatures: Other Paintings by Fern Coppedge, Carl Lawless, George Sotter "Our Home (Sotter) Cloud";, and another large Sotter, and featuring more than 15 works by Ben Austrian: Large Chick Paintings, Landscape, & smaller works including his last painting (Dec. 9, 1921), (See Catalog for provenance).
Toys include Mechanical Banks (most 19th Century), still banks, Schoenhut figures including a Black Acrobat, Wind-up, Pipsqueak and other toys. The last lots to be sold will be the folky 20th Century "Circus Coming to Town", handmade of crates with carved and painted circus figures and wagons. Plan on attending.
No buyers premium. No reserves. Cash, Good Checks, Visa and Mastercard Accepted. Telephone and Absentee Bids may be arranged.
All items in this auction are guaranteed to be as described in writing in the catalog. Request Catalog $10.00 by first class mail.

Pa No. AU-00117-L

SANFORD
ALDERFER AUCTION COMPANY
501 Fairgrounds Road • Hatfield, PA • (215) 368-5477

PUBLIC AUCTION

GENTLEMAN'S FARM IN PARADISE TOWNSHIP, YORK CO., PA.

WED., MAY 17, 1989

6:00 P.M.

LOCATED: West of York on Rt. 30 Approx. 12 Mile, Turn South on Orchard Road (Road to Altland's Ranch), Go 1½ Miles to Farmette on Left Across From Altland's Ranch.

5.5 ACRES
GENTLEMAN'S FARM
5.5 ACRES

6:00 P.M.

5.5 Acres in Paradise Township, York Co. Zoned Conservation. Improved w/a Log 2½ Story House w/Aluminum Siding Plus a Separate Summer House and Bank Frame Barn. Main House has Large Kitchen, Living Room, Dining Room and Full Bath on First Floor and 3 Bedrooms on Second Floor. Storm windows. Baseboard Hot Water Heat, Cement Basement. Summer House has Living Room, Kitchen, 2 Bedrooms and Full Bath. There Are 2 Wells on This Property. Private Setting in Driveway. Road Frontage of 113 Ft. Stream Through Property. Land is Partially Pasture. Barn for Horses or Cattle.

SHOWN BY APPOINTMENT BY PHONING 225-6510

TERMS: 10% DOWN, BALANCE IN 60 DAYS.

SELLER:

Mr. and
Mrs. Donald Sierer
RD 4
Spring Grove, PA
(717) 225-6510 (Home)
1-800-433-4831 (Business)

AUCTIONEER:
Blaine N. Rentzel
Emigsville, PA
764-6412
PA Lic. #761

14th Annual Consignment Sale

For the Benefit of the Cumberland Valley Amish Schools will be held at the Jacob Flaud Farm.

SATURDAY, MAY 13

at 9 a.m.

Directions: From turnpike turn right on 997 to first road, left on Mowersville Road to 641, turn left, and 1st right then left on Burnt Mill Road. Watch for signs. 2 miles west of Newburg, Pa.

Quilts will be sold at 12:30 Applique — Country Bride; Bridle Heart; Log Cabin; many Trip Around the World; Double 9 Patch; Lone Star; Sunshine and Shadow; Double Wedding Ring; State Bird; and many more. Also wall-hanging quilts and crafts will begin at 9:30 a.m. Dolls, pillows, wreaths, stick horses, rugs, flowers and plants, and shrubs and trees.

Household goods, furniture, antiques, cousin with glassware, 2 Maytag washers, twin tubs, chest of drawers, chairs, tables, tools, Craftsman 10" table saw with electric motor, B&D belt sander, like new; ⅜ drills; ½ -inch Portor cable jigsaw; truckload of new tools by Abram King; carpenter tools and garden tools. Fresh fruit by Lewis Clark.

BUILDING MATERIAL

Roofing and siding; windows; overhead door 9x7; wagonload of items.

FARM MACHINERY

Oliver grain drill; single- and doubletrees; hydraulic pumps and lift; dust fan compressor unit.

Chicken barbecue, lots of good food, soup, sandwiches, subs, ice cream, cheese and baked goods.

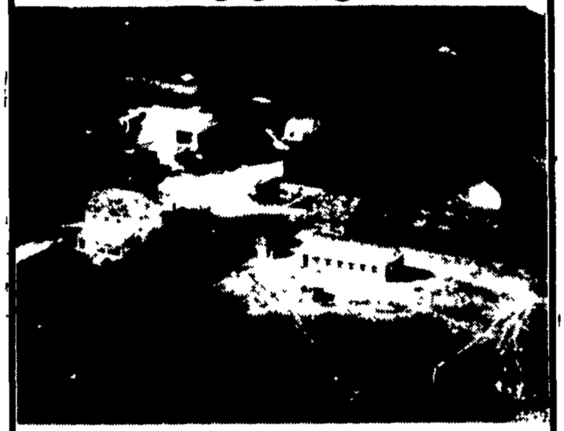
Not responsible for accidents. Come and spend the day. Quilt sale will be inside. Many more items not listed.

Auctioneers: Steve Petersheim
AU001349L
MELVIN SENSENIG AND OTHERS WELCOMED.

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

PUBLIC AUCTION



MOORE TOWNSHIP FARM

BEAUTIFUL SETTING,
CLOSE TO EVERYWHERE
ATTENTION - INVESTORS, BUILDERS
48 ACRES W/STONE HOUSE, BANK BARN, FRONTAGE, POND AND 69 ACRES WITH FRONTAGE

SUNDAY, MAY 7, 12:00 NOON

Community Dr., Moorestown, PA (Northampton Co.) off Rt. 22 onto Rt. 512 north to Moorestown at traffic signal turn onto 946 west toward Kecknersville. Watch for Auction sign.

PARCEL A: Contains 48.18 prime acres (tillage, pasture, pond, frontage on 3 roads). In beautiful country setting, approx. 300' off highway, early stone and frame, 2-½ story, 2-family dwelling has Cl HW oil S/W hook-up, well, septic, 3 yr. old shingle roof, ready for redeco. & loving care. Also has 48'x48' frame barn w/20 stanchions, holding pens, barn cleaner, over-hang, water, elec., slate roof, milk house; 19'x48' bldg. w/elec., water; 27'x40' storage shed w/ crib; 16'x24', 19'x24' & misc. sheds & smoke house. Zoned RR. POTENTIAL SUBDIVISION.

PARCEL B: Contains 69.37 scenic prime rolling acres w/road frontage, in tillage, zoned RR. POTENTIAL SUBDIVISION.

Note: Offered individually and/or in its entirety. Real estate offered at 1:30 P.M. Located in growing area with good schools, easy access to major highways, New York, Philadelphia, & Poconos.

FARM EQUIPMENT

EQUIP: Farmall 560, good rubber; Farmall H, Farmall H for parts; 1973 Ford 250, 4WD, 9' body, 3/4 T, standard; 4-bottom trip-up plow; 3-bottom plow; spring tooth & spike harrows; 2-row corn planter; grain drill; stem crusher; weeder; #76 IH 7' combine; weed sprayer; manure spreader; side-delivery rake; silage chopper; 16' Grove dump wagon, 9' hoist; 16' farm wagon hay elevator; fanning mill; 15-1/2' farm gate; machinery for parts; feed boxes; scalding trough; platform scale; hand truck; chicken crates, misc farm tools; milk coolers, milkers, milk cans; grindstone; 1-bottom horse drawn plow; fuel tank; elec motors; 2 lid wood chest; 10 TPEA coal.

Terms: Real estate 10% day of Auction, bal 60 days; other cash or approved PA check.

For inspection, info and equipment listing call Auction Co.

Auction ordered by

MRS. NORMAN KEMMERER

Mr. Walter L. Peters, Attorney
Mr. James Zulick, Attorney

WIL HAHN AUCTION CO.
(215) 837-7140
AU-001271-L

Hahn Auction Co.
Professional Auction Service
Licensed and Bonded
102 W. Main Street
Bath, PA 18014
(215) 837-7140
AU-001271-L

WED. MAY 10 - 11AM Insulation machinery, contractor tools, trucks, trailers, tractor, compressors, generators, computers. Northeast Extension of Pa. Tpk. of End (Clark Summit) 81N, 10 Miles to Exit 62 then Left on Route 107 to Blinking Light (3½ Miles) Then Left on Route 407 - ¼ Mile to Sale Site John J Thomas, Esq. Attorney for Debtor. William F. Comly & Son, aucts

THURS. MAY 11 - 5PM, Woodworking & Mechanics Tools, Citizens Fire Co., N. College Street, Palmyra, Lebanon County, PA, John R. & Mary L. Speidel of Hershey, Pa, Harry H. Bachman, Auct.

THURS. MAY 11 & FRI. MAY 12 - 10AM Black Rock Harness Shop Dispersal. Located in Juniata Co. Mifflintown, Pa. 40 miles west of Harrisburg between Thompsontown and Mifflintown along Old Rt. 22-322, ¼ mi. south of center. Black Rock Harness Shop, Tobias J. Petersheim, Owner. Bryan D. Imes, Auct.

FRI. MAY 12 - 9AM Equipment Sale at New Holland Sales Stables Inc., New Holland, PA.

FRI. MAY 12 - 1:30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc. Exit 12 Off I-81, Phone 717-249-4511.

SAT. MAY 13 - 9AM Valuable Real Estate, Antiques, Personal Property, Farm Items, Vehicles, Etc. At 320 W Camping Ground Rd., Dover, Pa. (Note) Auction site is approx 4 miles north of Dover, 1/10 mile off Route 74 in Warrington Twp. The undersigned Executors of the Dorothy H Brigstocke Estate will offer at public auction Richard M. Brigstocke, Joan B. Lyons, Daniel K Medill, Executors Jacob & Brian L. Gilbert, Aucts.

PUBLIC AUCTION

Antiques — Personal Property Tools — Building Supplies

SAT., MAY 13, 1989

9 A.M.

LOCATION: 2176 Main St., Rothsville — Take 772 West from Brownstown to Rothsville. Auction on left.

ANTIQUES: Masterwall Clock (from Franklin St. School, Ephrata); Wall Clock Case; Flaxwheel (No Base); Glass Butter Churn; Wooden Paddle; Harrison Fisher Prints, Signed; Crocks (some Cowden); Kentucky Jug; Signed Milk Bottles; Heagy Bros. Thermometer; Brass Firehose Nozzle; Cow Bells; 2 Battle Lanterns from USS Bell Nap; Civil War Dish; World War I Belt Buckles; Political Buttons; Fenton-Glass Seal; 4 Disciples Brass Bell; Shaft Bells; Gilt Edge Frames; Fork and Spatula; Tasting Ladle; Yardsticks; Pin Trays; Copper Canteen; Tin Matchbox; Brass Thumb Lamp; Hubley Truck and Other Toys; Tin Quilt Pattern; Hanging Beam Scale; Cherry Seeder; Apple Butter Kettle; Tin Child's Sink and Stove; Tin Boxes; Picture Album of Millway Pumping Station; also Pictures of Oil Tanks being built; Children's Books; Puzzles; Games; 6 ft. Picture of Tonto and Lone Ranger; Tin Bank.

GUNS: Belgium 12 Gauge Double Barrel Hammer Gun; Savage 20 Gauge; 22 Springfield; 22 Pistol.

COINS: Silver Dollar; Halves; Quarters and Dimes; Buffalo Nickels; War and Indian Head Pennies; 1905 Indian Head BU, Large Cents; Some Paper Money; Lot of Stamps.

PERSONAL PROPERTY: 2 Elec. Refrigerators; 2 Gas Stoves; 2 Sofa Beds; Sofa; 2 Double Stainless Steel Kitchen Sinks; 2 Single Sinks; a Double Cast-Iron Sink; 2 Hot Water Radiators; Rope Bed (as is); Deacons Bench; Metal Utility Cabinets; Wrought Iron Railing; 2 Squirrel Cage Fans; 4 Complete Bathroom Sets, (3 White and 1 Green); Medicine Cabinet; 32 ft. Wooden Ext. Ladder; 4 Stepladders; Lawn Roller; Gym Yard Set; Lots of Window Sashes and Storm Windows; Solid and Glass Doors; Vinyl Replacement Windows; Interior Shutters; Ventilator Louvers; Shop Vac; 5 and 7½ h.p. Elec. Motors - Single Phase; Elec. Drum Sander; Garden Tractor; 3 Victor Cutting Torches; 50 lb. Surge Milker; Store Break-Down Racks; Lots of Fluorescent Lights; Floor Pallet Jack; Wood and Iron Bag Wagons; Barrel Wagon; Iron Kettle and Tripod; Hog Trough; Brake Handle for 2-Horse Wagon; Lot of Electric Supplies; Misc. Plumbing Supplies; Wooden Egg Crate; Horse Collars and Hames; Horse Shoer's Buck; Brass Artillery Shell Casings; Wheel Hoe; Sleds; Bike; 1 and ½ Bushel Baskets; Lot of Roof Slate; Lot of Used Lumber (some Chestnut); Fans; Lawn Chairs; Old Door Locks; Sprinkling Cans; Beer Trays; Lot of Boxes; Carpenter Toolbox; Cigar Boxes and Cigar Knives; Brass Gauges from Millway Oil Tanks; Large Copper Tray; Brass Spigot; Pudding Stirrer; Lot of Drill Bits; Hammers; Hatchets; Saws; Pliers; Wrenches; Chisels; Slicks; Auto Parts; Tobacco Spears (some Brass); Smoke Detector; 1947 Philco TV; Checkwriter Adding Machine and many items too numerous to mention.

NOTE: Guns and Coins sold approx. 2 P.M. Refreshments Available.

Terms By:

William A. & Vivian A. Wentling
626-1278

Auction Conducted By:
Randal V. Kline, Lloyd Kreider
Roy Good, Jr., Auctioneers
Lic. AU-000499-L
733-1006

KLINE & KREIDER AUCTIONEERS
215-445-4309

PUBLIC AUCTION

OF VALUABLE COINS AND STAMPS

ON MON. EVE., MAY 8, 1989

AT 5 P.M.

At Springetts Fire Co. Social Hall, 3013 E. Market St., York, Penna.

COINS to be sold at absolute auction from a York Collector. STAMPS from the Hazel Z. Blasser Estate of Stewartstown, Pa.

COINS

Approx 250 lots - 1879 $5.00 Liberty gold pc., Morgan & Peace silver dollars, half cents, large U.S. Cents, Flying Eagle - Indian & Lincoln cents, 2 & 3 Cent Pcs., lots of Buffalo nickels, Barber Dimes, Quarters & Half Dollars, P.D.S. Year Sets, Proof Sets, Part set of various coins, etc.

STAMPS

APPROX. 100 LOTS

U.S. Regular, Thomas Commemoratives, Air Mail, Special Delivery, Postage Dues, Revenue, United nations, Phillipines, Bird, Antarctic Covers, Christmas Seals, etc.

SPECIAL NOTE: preview Showing 3 P.M. to auction time.

Coins will be sold first. For coin or stamp list, write auction firm.

TERMS: Cash or Approved Check.

AUCTION CONDUCTED BY GILBERT & GILBERT, AUCTS.
R.D.#1,
WRIGHTSVILLE, PA.
17368
TEL. 252-3591
or 252-1656

JACOB A. GILBERT,
LIC. #336,
BRIAN L. GILBERT,
LIC. #2256
AUCTS.

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. MAY 13 - Special Riding Horse Sale. Tack 9AM, Horses 11AM. Keister's Middleburg Auct. Sales, Rt. 522, Middleburg, PA.

SAT. MAY 13 - 9AM Butcher Equip., Tools, Crocks, Antiques, Collectibles, Farm Equip. 2 miles east of Rehrersburg, Berks Co. Sale for Herman Gingrich. Dwight D. Miller, Auct.

SAT. MAY 13 - 9AM Antiques, Household Goods, Tools, Tractor. Located at 108 E. Church St., Reamstown. Lanc. Co. Pa. Terms by, Romayne Buffenmyer. Horst Aucts.

SAT. MAY 13 - 9AM Quality Home Furnishings, Autos, Tools. Haslett Manor, 2 King Rd., Atglen, Pa. West Fallowfield Twp. Ches. Co. Pa. ½-way between Cochranville & Atglen, Pa. Off Rt. 41 at Octorara High School turn west onto Highland Rd. Follow 1 mile to King Rd. turn left. Follow ½ mile to sale. Signs posted. Haslett Manor Arthur E. Haslett, Owners. Whiteside Auction Service.

SAT. MAY 13 - 9AM 14th annual consignment and quilt sale for the benefit of the Cumberland Valley Amish School to be held at the Jacob Flaud Farm, Burnt Mill Rd., Newburg, Pa. Steve Petersheim & Others, Aucts.

SAT. MAY 13 - 9AM Val. 100 Acre Farm, + 58 Additional Acres. of Open & Wood Land; Mod. Farm Equip., Butcher Equip., Tools, HH, Antiques. Loc. 6 mi. W of Rt. 61 at Deer lake, 3½ mi. E of Rt. 183 at Summit Station, between Auburn & Summit Station on Rt. 895, Sch. Co., Pa. By Mr. & Mrs. Vincent C. Miller. Auct: Robt. A. Arner.

SAT. MAY 13 - 9AM Consignment Sale Community Park, Elysburg, Pa. For Info: 717-799-0145 or 717-672-2943.

PUBLIC AUCTION

Valuable 100 Acre Farm, Additional 58 Acres Of Open And Woodland With Highway Frontage And Stream, Modern Farm Equipment, Ford 7000 Diesel Tractor, Ford 5000 Diesel Tractor, New Holland L455 Diesel Skid Steer Loader, 1980 Chevy Pickup Truck, Butcher Equpiment, Tools, Hit and Miss Engine, Household Goods, Antiques

Saturday, May 13, 1989

at 9:00 A.M.

Located 6 Miles West Of Route 61 At Deer Lake, 3½ Miles East Of Route 183 At Summit Station, Between Auburn And Summit Station On Route 895, Schuylkill County, Pa. Look For Auction Signs.

Real Estate Consists Of Tract No. 1- 100 Acre Farm Approx. 50 Acres Tillable, Approx. 35 Acres Fenced In, Balance Woodland With Stream Running Thru Property

Home Consists Of 2½ Story Frame And Stone Constructed Home 1st Floor Consists Of Modern Kitchen w/Built In Stove, Microwave, Dishwasher; Garbage Disposal; And Refrigerator; Slate Floor, Formal Diningroom, Livingroom w/3 Sided Fireplace And Original Exposed Beam Ceiling And Carpeted, Laundryroom, Full Bath, Large Foyer, Rear Patio, Large Open Front Porch, 2nd Floor Has 3 Bedrooms, Full Bath, Open Stairway, Most Rooms Have W. To W. Carpeting. 3rd Floor Has 1 Bedroom, Storage Area, Large Walk In Cedar Closet, Full Basement, Oil H.W.H., Well Water, Stand-By Auto. Generating Unit, Home Completely Remodeled And In Like New Condition.

Also On Property Is A Large Frame Bank Barn w/1 Room Living Quarters, 600 Amp. Electric Service, Small Metal Barn, Open And Metal Equipment Shed, Also A 6 Bay Block Constructed Equipment And Work Shop, Also Large Combination Wagon Shed, Equipment Shed, And Corn Crib, Also 3 Car Frame Garage, Chicken And Turkey Pens, Smoke House, Also Picnic Pavillion w/Large Pond, w/ Running Spring Water, Approx. 35 Acres Are Fenced In w/Wooded Posts And Box Wire, Highway Frontages On Both Sides Of Route 895.

Tract No. 2 Consists Of 58 Acres Of Land, Approx. 30 Acres Tillable, Balance Matured Woodland w/Stream Running Thru Property, And Pond. This Parcel Has Route 895 Highway Frontage And Also Township Road Frontage. This Parcel Is Located Approx. 200 Yards East Of Tract No. 1. On Route 895, Excellent Hunting And Fishing. Look For Auction Sign.

Property Will Be Offered Individually And Also As A Whole. For Inspection To See Real Estate Call 717-754-7313 Or 717-386-4586.

Terms- 10% Down On Day Of Sale In Cash Or Certified Check. Balance Within 60 Days.

Real Estate Will Be Offered At 1:00 P.M.

Farm Equipment And Tools- Ford 7000 Diesel Tractor Wide Front 8 Speed Trans., Dual Outlets (Good Condition), Ford 5000 Diesel Tractor Wide Front Selecto Speed 3 Pt. w/New Engine, Rebuilt Transmission (Excellent Condition), Oliver OC3 Wide Track Crawler Tractor Gas Engine (Excellent Condition), New Holland L455 Diesel Skid Steer Loader w/Manure Fork And Ground Bucket, Approx. 400 Hrs. 1 Year Old (Like New), New Holland No. 520 Double Beater Manure Spreader (1 Yr. Old), Like New, New Holland No. 474- 7' Haybine, N.H. No. 273 PTO Baler w/No. 54A Bale Thrower, N.H. No. 354 Grinder Mixer, Int. No. 510 Double Disc Grain Drill w/Grass Seed And Dry Fertilizer, Century 300 Gal. Fiberglass Tank Trailer Mount Weed Sprayer w/PTO Pump, N.I. Ground Drive Manure Spreader, Ford No. 503- 3 Pt. PTO Hay Rake, N.I. 3 Pt. PTO Fertilizer Spreader, Shaver Hydraulic Post Driver, 3 Pt., 14' Wood Wagon Body, 2-4 Wheel Gravity Bin Wagon, Ford No. 309- 3 Pt. 4 Row Corn Planter, N.I. No. 324- 2 Row Pull Corn Picker w/No. 327 Husking Bed, N.I. 30' Grain And Bale Elevator w/1 H.P. Motor, N.H. 10' Lime And Fertilizer Spreader, 3 Section Spring Tooth Harrow, 7 Tooth 3 Pt. Chisel Plow, Pittsburg 9' Transport Disc, Brillion Single Roll Cultipacker, Double Roll Cultipacker, 3-14' and 1-16' 4 Wheel Wagons w/Bale Sides, 2 Wheel 5' Body Trailer, 2 Section Spring Tooth Harrow, 3 Pt. 2 Row Cultivator, Int. 2 Bottom 14" 3 Pt. Plow, Ford 4 Bottom 16" 3 Pt. Plow, Ford 5' 3 Pt. Brush Rotary Mower, Woods No. RM 59 3 Pt. 5' Finishing Mower, 6'-2 Wheel Trailer, N.I. Corn Sheller 1 Hole, Little Giant Drag Conveyer, Hammermill, 26' Harvest Handler Aluminum Grain Conveyor Trailer Mount, 2 Hole Corn Sheller, Sears Seed Cleaner, 2 Platform Scales, Tractor Wheel Weights, 3 Wire Corn Cribs, Belt Driven Buck Saw, 2 Cast Iron Butcher Kettles, Meat Grinder, Butcher Table w/Butcher Block Top, S S. Butcher Table, Butcher Bench, Rubber Tire Wheel Barrow, Asst. Lumber, Metal Fence Posts, Hand Post Hole Digger, Many Asst. Hand And Garden Tools, Metal Cattle Gates, Single And Double Trees, Step Ladders, Bark Mulcher w/Gas Engine, Chain Saws, Weed Wacker, Brush Cutters, 1½ H.P. Double Fly Wheel Hit And Miss Engine (Running Condition), Hand Forge Barn Hardware, Anvil, Ford Belt Pulley Adaptor, Bench Grinder, Pot Belly Stove, National Sickle Mower, 6 H.P Troy Built Rototiller, Spinner Type Power Mower, Gilson Snow Thrower, Hand Cultivator, 4' Hay Drying Fan w/7½ H.P. Motor, 30' Skeleton Bale Conveyor w/½ H.P. Motor, Fly Foggers, Baler Twine, Chicken Feeders And Waters, 2 Ton Wood And Metal Feed Tank, Chicken Crates, Approx. 500 Bu Oats, Approx. 50 Bu. Wheat, Work Bench w/Wooden Vise, Chicken Nests, Hand Water Pump, Many Sheep And Lamb Related Supplies, Sheep Stand, 2-8 Section Lambing Pans, 4¼ Ton Galvanized Feed Tank w/Auger (Like New), Heat Lamps, Rubber Feeding Pans And Buckets, Oakes Electric Brooder, Garden Planter, Peach Baskets, Frame Road Side Stand w/Sides And Roof, Metal Hay And Grain Feeder, Galvanized Water Tank, Parker Lawn Sweeper, Danuzer 3 Pt. Post Hole Digger, w/1-6'x18" And 1-6'x12" Auger, 3 Pt. 6' York Stone Cake, 1980 Chevy ¾ Ton Pickup Truck 8' Box 6 Cyl. Auto. 1 Owner.

Household And Antiques- Kalamazoo Kitchen Coal Stove w/Warming Closet, Apt. Size Refrigerator, Blue Water Crock, 4- Picnic Tables w/Benches, Early, Primitive Dovetailed Blanket Chest, Livingroom And Bedroom Furniture, Old Straw Cutter, Half Spindle Plank Seat Chairs, Rope Bed, Copper Still, Old Wood Benches, Old Picture Frames, Ash Sieve, Maytag Wringer Washer w/S S. Tub, Electric Roaster, Ladder Back Chair, Trussel Table And Benches, Old Wood Measurers, Crocks, Jugs, Redwood Furniture, 2- Early Sq. Tables, Large Umbrellas, Split Oak Basket, Old Cookie Cutters, Hanging Wire Baskets, Old Bird Cage, Ice Tongues, Primitive Early Wood Carved Horse On Wheels, Old Radio, Cabbage Cutter, Old Cast Iron Frying Pans And Griddle, Piano Stool, Old Desk Chair, Food Grinder, Trivets, Canning Jars, Horlacker Malted Milk Jars, Blue Dated Jars And Others, Amana Upright Freezer, White Westinghouse Chest Freezer, Westinghouse Refrigerator w/ Top Freezer, Bunk Beds, Plank Bottom Rocker, Oak Chairs, Flail, Hanging Scale

Many Other Items To Numerous To Mention.

Terms- Cash Or Acceptable Check. No Out Of State Checks Accepted.

Note- All Equipment Garage Kept And Is Excellent Condition.

Not Responsible In Case Of Accidents.

Sale Ordered By:

Mr. and Mrs. Vincent C. Miller
Route 2- Box 256
Auburn, Pa.
Phone 717-754-7313

Auctioneer: Robert A. Arner
Route 2- Box 216
New Ringgold, Pa. 17960
Phone 717-586-4586
Pa. License No. AU-000024-L

OUTSTANDING PUBLIC AUCTION

'81 ELECTRA ESTATE WAGON, '79 CADILLAC COUPE DEVILLE, '86 YAMAHA CUSTOM GOLF CART, COMPLETE SELECTION TOOLS, MACHINERY, QUALITY ETHAN ALLEN HICKORY, PA. HOUSE, COLONIAL HOME FURNISHINGS, SELECTION OF ROYAL DOULTON MUGS, FIGURINES, HUMMELS, WATERFORD CRYSTAL, OIL PAINTINGS, PRINTS, PERSIAN RUGS, POOL & PATIO FURN., ETC.

SATURDAY, MAY 13, 1989

9:00 A.M. Sharp!
Preview Sunday, May 7, 1989
12:00-4:00 P.M.

RARE OPPORTUNITY TO PURCHASE QUALITY HOME FURNISHINGS, AUTOS, TOOLS (ALL IN A-1 CONDITION)

LOCATION: "HASLETT MANOR" 2 KING RD., ATGLEN, PA. WEST FALLOWFIELD TWP. CHESTER CO., PA. ½ -way between Cochranville & Atglen, PA Off Rt. 41 at Octorara High School turn West onto Highland Rd. Follow 1 mile to King Rd. Turn left. Follow ½ mile to sale. Signs Posted.

NOTE: COME EARLY BRING CHAIRS, STAY ALL DAY!

AUTOS, GOLF CARTS, TOOLS, MACHINERY, ETC. - '81 Buick Electra Estate wagon (loaded) 1-owner, garage kept, 34,000 mi. '79' Cadillac Coupe DeVille (loaded) 1-owner, garage kept, 31,000 mi. '86' Yamaha 6-passenger, Custom-Built golf cart w/gas motor, '85' Yamaha 2-pass. National 3-reel riding mower w/Ind. Briggs & Stratton 8 hp Trac-vac w/8 hp & cart, MTD, 8 hp log splitter, Stihl 31 chain saw, misc. yard supplies, lawn & garden tools, 10' utility trailer, 5' dump cart, Fine selection of Craftsmen; 9-drawer mech. tool chest, air rachet w/ sockets, 3-ton floor jack, grinders, drills, bolt cutters, Emglo air/comp, shop-vacuum, Kero-sun heaters, metal desk & shelf, alum. & wooden ext. step ladders, Win. Mod. 22 .22 cal. rifle, Stevens, Mod. 94-F 20 ga. shotgun, 18' Gruman alum. canoe, Tools, misc. SOLD AT 9:00 SHARP!

QUALITY HOME FURNISHINGS, POOL & PATIO FURN., ETC. - "La Barge" #1603-B Replica Chippendale wall mirror, full eagle, burl walnut, gold giltwood, Holland Mich. 5 pc. Ethan Allen cherry Chippendale Bedrm suite w/highboy w/drake foot, poster bed, Hudson Bay blanket, down filled bedding, "Hickory" 12-pane mahogany corner cupboard, "Hickory" 3-leaf Queen Anne din. rm. table w/4 chairs, "Colonial Craftsmen" Queen Anne dressing table, "Colonial" Sheraton-style kneehole desk, Queen Anne-style wingback, Hepplewhite-type 2-drawer dropleaf stand, lg. Oriental mahogany cedar chest, fine Export table lamps, ORNATE FOLDING SCREEN W/BLACK ENAMEL & MOTHER of PEARL, Wanamaker "Jefferson" dec. Hitchcock chairs, Ethan Allen sleeper/sofa, 10'x18' IRANIAN DECORATIVE RUG, 8'x10' PERSIAN lt. green, 8 pc. wicker porch set; sofa, love seat, glass tables, cushions (like new), many silk & real plants in oriental planters, bronze-type fountain, bug wackers, hose reels, iron bench w/oak seat, 25 pcs.; pool & patio furn; table, chairs, lounges, rockers, stands, etc. w/cushions (new cost $5,000), propane grill.

ROYAL DOULTON, FIGURINES, MUGS, HUMMELS, WATERFORD - The following numbers represent figurines, some are discontinued: HN #1537, 1747, 1939, 1974, 1991, 1997, 2017, 2025, 2044, 2051, 2057, 2114, 2119, 2142, 2162, 2206, 2258, 2272, 2312, 2315, 2320, 2326, 2329, 2379, 2396, 2398, 2421, 2485, 2588, 2814, 2816, 2835, 2855, Santa Bunikins DB-17, Mugs; Beefeater lg. sm., Falstaff, many other mugs lg. & sm., HUMMELS: plates 72, 73, 74, 76, 77, 78, 80, Aniv.; 75, 80 bells; 79, 80 figurines, 75/0, 96, 111/1, 128, 197, 256. CAVANN PUNCH BOWL W/12 CUPS, Waterford 10-tier chandelier (exquisite), decanters, covered dishes, 18" lamp w/shade, others.

3 pcs. blue dec. stoneware, satin glass vases, brass student lamp, cut Bohemia.

OIL PAINTING, WATERCOLORS, PRINTS - Important 1820's English oil on canvas "Huntsmen on Steed w/Hounds" by Weston, colorful in deep gold frame. Original N.P. Santoleri watercolor, P. Buckley Moss prints #313 "Amish Family", #860 "Country Sleigh Ride". P. Sculthorpe #439 "Horse & Buggy". "Clipper" prints, many other known works on art.

Above list for adv. purposes only. No guarantee authenticity or recourse. Not resp. for accidents, Lunch. Potty.

TERMS: CASH/CASHIER'S CHECK OVER $1,000 ITEMS, PERSONAL IF KNOWN.

By Order:

"HASLETT MANOR"
ARTHUR E. HASLETT,
Owner

Whiteside Auction Service
1-215-932-2114 or 2291
Auctions, Appraisals, Removals
AU-2368 & AU-1006
Pa. & Md. Licensed &
Bonded Service

PUBLIC SALE

SAT., MAY 20, 1989

Time 9:00 A.M.

Watch for sale sign along Rt. 192 at Farm House 2 mile East of Rebersburg, Pa. Centre County. Then North approx. 1 mile to sale site in woods.

Frick 00 Sawmill complete with 371 - G.M. Detroit diesel rebuilt power plant, tractors, H-D-4 crawler, in good running condition, wagons, lumber, tools, hardware, pickup, farm items, etc. Watch for listing May 13.

Auctioneers:
Earl W. Weaver
Lic. #AU-000980-L
Phone 814-349-5290

Owner: ***HAROLD ESTERLINE***

PUBLIC AUCTION

OF VALUABLE REAL ESTATE- ANTIQUES- PERSONAL PROPERTY- FARM ITEMS- VEHICLES, ETC.

ON SATURDAY, MAY 13, 1989

AT 9 A.M.

At 320 W. Camping Ground Road, Dover, Penna. (Note) Auction site is approx. 4 miles north of Dover, 1/10 mile off Route 74 in Warrington Twp. The undersigned Executors of the Dorothy H. Brigstocke Estate will offer at public auction the following-

REAL ESTATE

111 ACRE FARM

Farm consisting of 111 acres more or less and improved with a large stone 2 1/2 story dwelling built around the 1850's, containing on the first floor a living room with fireplace, sitting room, dining room, powder room, large kitchen with a built in dishwasher, second floor has 5 bedrooms, powder room & full bath, there are 2 semi-finished rooms on the third floor, partial basement, sun porch. House is heated by oil hot water heat, slate roof, yard area with trees & shrubbery. This farm offers a home that is spacious & comfortable and is in a private & peaceful setting. There is also a spacious 36'x66' frame bank barn with asbestos shingle siding, also a large frame corn storage barn for grain & machinery, storage plus attached sheds, farm has a brick spring house. This farm has 2 ponds & several springs, there are approx. 60 acres of farming land with the balance in woodland & pasture land, lots of frontage along Twp. road and approx. 150 ft. along Route 74, near Pinchot State Park & Ski Roundtop & only minutes from York or Harrisburg area. This farm presently used as a rural residence, but could be used for general farming, horses, livestock, etc. There is No Zoning ordinance in the Twp. but a subdivision ordinance in force. This real estate will be open for your inspection on Sat. April 22nd & 29th & Sat. May 6th from 12 noon to 2 P.M. or by special appt. with aucts. or Executors. The following goes with real estate - stove, automatic washer & dryer & all curtains & drapes. TERMS: 10% down, balance in 60 days. Real estate offered at 12 noon on day of auction.

ANTIQUES & PERSONAL PROPERTY

Beautiful old china cupboard with 3 drawers below & 2 glass doors above, one pc. corner cupboard with double doors above & single door below, 2 dry sinks, punch tin pie safe, Wm. Knabe & Co. baby grand piano, 10 chests of drawers - some very old - some Empire & later, sideboard, 3 section stack bookcases, 2 blanket chests, washstand, drop leaf table, dresser, cane seat rocker, marble top cabinet, large copper kettle, brass bucket, clothes tree, end tables, numerous small stands, jelly cupboard, Treadle sewing machine, spinet piano, accountant's desk, cedar chest, fancy oak hall rack, piano stool, organ stool, round back & odd, cane & plank chairs, gold leaf mirror, parlor lamp, single & double student lamps, spool stand, vanity with ball & claw feet & stool, spool bed, Repo high chest of drawers with biscuit feet, mirror, dinner bell, 3-drawer drop leaf stand, kitchen cabinet, shelf & mantel clocks, Bible stand, oriental rug, hammer type single barrel shotgun, single shot 22 cal. rifle, wash bowl & pitcher, picture frames, lots of old dishes & glassware in blue, German, Japan, cups & saucers, goblets, stemware, candle holders, salts, plates, vases, sterling candle sticks & a good selection of old dishes & glass & much more. Also household goods, farm items & vehicles.

SPECIAL NOTE: There will be 2 auctioneers selling simultaneously for part of the day.. Not responsible for accidents on day of auction. Lunch Available. Parking Nearby.

TERMS: Cash, Certified or Travelers Checks; no out of state checks unless you are a regular & approved customer, all others need a current letter of credit from your bank.

Richard M. Brigstocke
Joan B. Lyons
Daniel K. Medill
Executors

Jacob A. Gilbert, Lic. #336
252-3591
Brian L. Gilbert, Lic. #2256
252-1656
Fluhrer, Medill, Shelly
& Kauffman
William S. Eisenhart, Jr.,
Attorneys

Miller

PUBLIC AUCTION

SAT., MAY 13, 9:00 A.M.

Farm Equip., Antiques, Collectibles

Directions: At the East End of Rehrersburg, Berks Co., take the New Shafferstown Rd. to the left for 1½ mi. to auction on right; or Exit #6 of I-78 take Rt. 419 S to 2nd blinking light, turn left, go ½ mi. to auction site.

Farmall H Tractor, Farmall Super C, Hillside Hitch For H, 7' Mower For C, Flatbed Wagon, N.I. Ground Driven Spreader, About 15 Ton of Hay, 15 Ton of Straw, Portable Chicken Shelter, Potato Plow, 1 Horse Cult.

(2) Butcher Kettles, Sausage Stuffer, Lard Press, Meat Hooks, Barn Hinges, Wooden Rakes, Wooden 3 Prong Fork, Two Wooden Wheelbarrows, Log Chains, Wooden Hog Carrier, Axes, Wooden Tubs, Hammers & Tools, Straw Bench, Iron Pots w/Lids, Iron Fork & Ladle, Egg Scale, Box of Old Butcher Knives, Meat Saws, Meat Grinder, Old Shelf Clock, Table Linens, Gray & Blue Agate Ware, Green Agate, 2 Qt. Milk Can, Butter Paddle, Cabbage Cutter, Dated Jars, Old Deeds w/Way Seal, Old Ice Cream Dipper, Old Tongs, Old Keys, Pressed Glass, Ironstone Pcs.

Old Rocker, 7' Old Wood Chest w/ Two Lids, Many Crocks & Jugs, Hershey Milk Bottle, Old Bench, Chicken Crates, Old Tin Horse, Old Barn Lantern, Old Buggy Lamp, Old Picture Frames, Old Clothing, Sm. Wooden Boxes, Cigar Tins, Early Basket, Old Quilt, Lg. Skillets, Old Paper Advertising Items, Old Tin Fry Pans, Husking Pins, 4'x10' Sheets of Alum. Bottle Caper, Sm. Old Wooden Stools, Much More.

SALE FOR
HERMAN GINGRICH

Auctioneer AU-002414-L
DWIGHT D. MILLER

TERMS: CASH OR PA CHECK
717-933-5736

569-4264 SANFORD G. LEAMAN AUCTION SERVICE 569-4264

LIC. #AU-532-L
LICENSED & BONDED

PUBLIC AUCTION

OF VALUABLE 61 ACRE BEEF & GRAIN FARM

THURSDAY, JUNE 8, 1989

@ 2:00 PM

LOCATION: 815 KENDIG RD., CONESTOGA TWP., LANC. CO., PA.

DIRECTIONS: South of Lancaster on Rt. 324 to New Danville. Go straight thru at light in New Danville about 1 1/2 miles and turn right on Stoney Lane. Go approx. 1/2 mile and turn left on Kendig Rd. to farm (AUCTION SITE).

This 61 acre m/l beef & grain farm is an ideal Amish farm as it borders an Amish farm. There is a possibility of sub-division as there is 1.1 miles of hard road frontage on Tanyard Rd., Kendig Rd. and Stoney Lane. This farm features excellent level to gentle slope limestone soil. Bank barn, 6A tobacco shed, implement sheds and misc. out buildings including a 3 car cement block garage. There are 3 springs generating plenty of good cold water. The large 2 1/2 story, 4 bedroom farm house features 1 1/2 baths, oak open stairway, family room w/wood burning stove and attached wash house or butcher house. This farm has been in this family for almost 200 years and is being offered to the highest bidder. Farm is in Ag Security area, however, buyer has until August 15, 1989, to remove if desired, but is eligible for Ag Easement payment. You'll want to take time to attend this great opportunity auction. For appt. to see, call Auctioneer at (717) 569-4264. Terms are 10% down on day of auction, with balance on or beefore November 1, 1989.

Sale by:

PHARES C. AND EDITH M. CRAMER
SANFORD G. LEAMAN,
CAI AUCTIONEER
Lic. AU-532-L (717) 569-4264
O. HOWARD MUMMAU, ATTORNEY

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. MAY 13 - 9AM Antiques, Personal Property, Tools, Building supplies. Located 2176 Main St., Rothsville, Take 772 West from Brownstown to Rothsville. Auction on left. By William A & Vivian A. Wentling. Kline & Kreider, aucts.

SAT. MAY 13 - 9AM Antiques, modern household, 90 Yrs Accumulation Tinner's Tin Shop Tools and Manuals, located at Fair's Tin Shop at 110 Main St. in York Springs, PA, on Rt #94, just North of Business Rt #15 Mildred Fair, owner, Clair R. Slaybaugh, Auct.

SAT. MAY 13 - 9AM Farm Equip., Antiques, Collectibles. For Herman Gingrich. Dwight D. Miller, auct.

SAT. MAY 13 - 9AM 32 Acre farm and personal property. From Bowmansville follow Rt. 625 South approx. 1 mile to Laurel Road, go approx. 1 mile to Sale. Brecknock Twp., Lanc Co. For Raymond M and Marie E. Witwer. Elton Horning, auct.

SAT. MAY 13 - 9AM Country Cape Cod Dwelling, antiques, toolks. glassware, coins, appliances & HH goods. Located at 413 Centerville Rd., Leacock Twp , Lanc. Co. approximately 1½ mi. north of Intercourse, Barr/Davis Aucts.

SAT. MAY 13 - 9:30AM Public Service Electric & Gas, Edison, NJ. Line Equipment & Vehicles. Vilsmeier Auction Co., Inc.

SAT. MAY 13 - 9:30AM Sharp. Turn off Route 42 at the Blinker Light in Numidia, Pa. and travel 1.6 miles to the auction. Antiques, collectables, household. For Geraldine Fetterman. Hock's Auction Service, auct.

SAT. MAY 13 - 9:30AM, Dolls-Collectibles, located banquet hall at the Leesport Market, Frank Balthaser, Auct.

SAT. MAY 13 - 9:30AM, Tree Farm Machinery, guns, vehicles, HH, antiques, Located off Rt. 6 on Tamarack Rd. between Towanda & Wyalusing, Bradford Co., Ed Bleacher, owner, Jerry Burke-Shamrock Auction Service.

PUBLIC AUCTION

OF

APPROX. 32 ACRE FARM & PERSONAL PROPERTY

SAT., MAY 13, 1989

At 9 A.M.

From Bowmansville follow Rt. 625 South approx. 1 mile to Laurel Road, go approx. 1 mile to Sale. Brecknock Twp., Lancaster County.

REAL ESTATE: Consists of 2½ story frame house, full basement. First floor has kitchen dining area, large living room, storage room, full bath & utility room, Second floor has 5 bedrooms.

BARN: Stone & frame bank barn scaffold for tobacco, Old stables for cattle or horses, frame & stone tobacco shed & stripping room, plus several other out buildings.

LAND: approx. 32 acres, all open ground. Approx. 2 acres in building area, remainder tillable. Terrain level to gentle slope.

Inspection of property any time by appt. Call Elton Horning Farm Agency (215) 286-0135.

FURNITURE: Oak Bureau & Washstand, Double Bed, Chest of Drawers, 2 Cedar Chests, Cedar Wardrobe, Old Silverstone Floor Model Radio, Nice Oak Treadle Sewing Machine, Dining Room Table & Chairs, Old Highchair, Washstand, Oak Flower Stand, Kitchen Range, Buffet, Table & Chairs, Philco Refrigerator, GE Refrigerator, GE 21" Console, 19" Portable TV, GE Auto Washer, 2 Sofa Beds, Kenmore Sewing Machine, Maytag Dryer, Plank Bottom Rocker, Utility Cabinets, 2 Chest Type Freezers, Jelly Cupboard, Several Small Tables, End Tables, Small Bench, Floor & Table Lamps, Old Decorative Tiger Wood Burning Stove Royersford, Pa., 2 Single Iron Beds, Some Cane Seated Chairs need caning, Oak Captain's Chair, Old Print Feed Bags, Cane Sugar Bags.

Doilies & Linens, Some Old School Books, Novels, Set of Encyclopedias, Picture Albums, 2 Blanket Chests; Quilting Frames, Old Viewer & Cards, Elec. Heater, World War II Wheelchair; Hand Baskets; Old Potty Chair, Picture Frames, Cane Seated Rocker, School Desk, Glider, Eureka Sweeper, Child's Organ & Stool, White Electric Sewing Machine, Calculator, Blue Velvet Occasional Chair, Electric Air Hockey Game, Elec. Typewriter.

BUTCHER EQUIP. AND ANTIQUES: Scalding Trough & Chains, Double Iron Stove for Iron Butcher Kettles Brunnerville, Pa., 3 Iron Butcher Kettles, Hog Scraper, Sausage Stuffer, Meat Grinder on Bench, Butcher Ladles & Forks, 3 Iron Hog Troughs, Meat Hooks, 2 Beam Scales, Butter Scales, 3 Butter Prints 2 Wheat Sheaves & 1 Plain, Meat Saws, Old Butter Churn, Dinner Bell Eagle Bell Co. Lebanon, Pa., Several Old Lanterns, Kerosene Lamp, Old Cream Separator, Iron Teakettle, Shoe Lathe

DISHES: Approx. 30 Different Size Crocks & Jugs, (Some Cowden & Several with Blue), Canning Jars, Dated Jars, Meat Platter, Old Dairy Bottles, Pensupreme, Cream Top, M H.M Blue Ball, White Oak Dairy, Maurers, Gaudy Welsh Cup & Saucer, Old Tyrolean Cup & Saucer, Set of Blue Glass Pitcher & Glasses, Yellow, Green & Pink Depression Dishes, 2 Glass Baskets, Rose Pattern Orange Carnival, Brass Bell, Several Good Glass Fruit Dishes, Vegetable Dishes, Water Pitcher & Glasses, Peanut Butter Glasses, Pots & Pans, Iron Skillets, Waffle Iron, Old Tin Lunch Pail, Old Tin Ice Cream Dipper, Cherry Seeder, Several Agate Pieces, Old Egg Beaters, Mixing Bowls.

FARM EQUIPMENT: Farmall #230 with 2 pt. Hitch, 2 Bottom 14" Mtd. Plow, 2 Row Cultivator; 2 Row McC. Corn Planter, 16' Dual Wheel Farm Trailer, 16' Flat Wagon, J.D. #894 Side Rake, Spring Tooth Harrow, 4 Section Disc Harrow, 2 Row Stauffer Transplanter, Case 7' Mower Semi Mtd Single Cultipacker, Case Manure Spreader, Shovel Harrow, Horse Drawn Single Plow, Several Thousand Tobacco Lath, Bale Box, Mtd. Saw Buck & Cover, 24' Wooden Ext Ladder, Wooden Fence Posts, Old Milk Cans, Mtd. Emery Wheel, Old Wooden Wheelbarrow, Tobacco Shears, Single Hole #4 Corn Sheller Elizabethtown, Pa. Garden Sprayer, Hand Garden Worker, Wooden Nail Kegs, Old Wooden Measures and Containers, Berry Boxes, Rope & Tackle, J.D. Push Mower, J.D. 8 H.P. Riding Mower very good, Several Bushel Clover Seed, Wood Planer, Log Chain, 2 Man Saw, Jockey Sticks, Metal Barrels, Single Trees, Forks, Shovels, Axes, Tools, Etc.

Approx. 12 Ton Timothy Hay, Approx. 10 Ton Straw, 1951 Chevrolet Pickup Truck with Racks Current Inspection, 1968 Four Wheel Drive Chevrolet Pickup Newly Inspected New Transmission & Rebuilt 350 V-8 Engine, also many more items not mentioned.

SALE ORDER: 9.00 A.M. small tools followed by farm equip.

Real Estate approx. 12:00 noon followed by furniture & dishes.

Lunch by Swamp Lutheran Church.

Terms By,

Raymond M. &
Marie E. Witwer
(215) 445-5454

Auctioneers:
Elton Horning #AU-000434 L
Rodney Horning #AU-002167 L

NORTHERN VIRGINIA

CONTRACTORS AUCTION

SATURDAY, MAY 6, 1989

9:30 A.M. Sharp

Haymarket, VA

LOCATION: At Jetco's Truck Terminal located in the southeast corner of U.S. Rt. 15 and 55, Haymarket VA, just south of Rt. 66, 25 miles south of Leesburg, VA.

TRACK LOADER & DOZERS

1984 LIEBHERR 621B track loader w/enc. cab, G.P. bucket w/teeth, 70% unc., SN: 1630325, 3295 hrs.; 1985 LIEBHERR 631B track loader w/enc. cab, G.P. bucket w/etthe, 80% unc., SN: 1240417, 2696 hrs.; CAT 955L track loader w/ open ROPS, G.P. bucket w/teeth, SN: 85J4149; CAT 955K track loader, open ROPS, GP bucket w/teeth, SN 61H3495; 1986 LIEBHERR 711CM dozer w/enc. cab, 6 way Rockland hyd. blade, 80% unc., SN: 2340110, 1814 hrs.; 1986 LIEBHERR 721CM dozer w/end. cab, 6 way Rockland hyd. blade, 3 shank ripper, SN: 1821058, 1693 hrs.

RUBBER TIRE LOADERS & TRACTORS

IHC Hough 65 Pay Loader rubber tire loader w/open ROPS, 4 in 1 bucket, SN: 3460308U002752X; IHC 3414 Industrial loader w/diesel eng.; FORD 3000 tractor w/3 pt. & diesel eng; CASE 730 tractor w/3 pt. & diesel eng.

PAVER

LEE BOY Paver goes 8' to 13' with heat screen & vibratory screen, NEVER BEEN USED.

TANDEM & SINGLE AXLE DUMPS

1977 MACK DM685 T/A dump w/237 eng., 6 speed low hole tans., 16' steel body, Jake brake, 11x22 radial rubber, 20F; 55 R; air gate, READY TO WORK; 1979 MACK DM685 T/A dump w/300 eng.; 6 speed low hole trans; Jake brake; NEW steel body & hoist; 11x22 rubber; 20F, 55R; 1976 MACK DM685 T/A dump w/300 eng., 6 speed low hole trans., Jake brake, NEW steel body & hoist, 11x22 rubber, 20F, 55R; 1980 FORD L8000 S/A dump w/NEW 10' bed & hoist, 3208 CAT eng.; 1973 FORD LT 8000, T/A dump, 14' bed, CAT diesel eng., 5 + 4 trans.

FLATBED DUMPS

1983 FORD F700 w/16' flatbed dump, 8.2 diesel eng., 5 spd., 2 spd. trans., P/S; 1981 FORD F7000 w/16' flatbed dump, rebuilt 8.2 dieseleng., 5 spd., 2 spd. trans., P/S; 1982 FORD F600 w/16' flatbed w/power end gate, 5 spd., 2 spd. trans.; (3) 1979 GMC 7000 w/16' flatbed dumps, 4 spd., 2 spd. trans., P/S; (2) 1979 FORD F700 w/16' flatbed dumps, 5 spd., 2 spd. trans., P/S; (2) 1978 FORD F700 w/16' flatbed dumps, 5 spd., 2 spd. trans., P/S; 1982 FORD F350 1 ton w/12' flatbed, P/S; 1981 CHEV 1 ton w/NEW 12' flatbed, 4 spd. trans., P/S, 350 eng.; 1978 INT DT 466 20' flatbed dump.

ROAD TRACTORS

1979 GMC Astro T/A w/Big Cam Cummins eng., 10 spd. trans.; 1981 FREIGHTLINER T/A w/300 Big Cam Cummins eng., 10 spd. trans.; 1981 INTERNATIONAL Transtar Eagle T/A w/Cummins eng., 13 spd. trans; 1974 GMC Astro T/A w/318 Detroit eng., 13 spd. trans., SQHD Rockwell rears; 1976 INTERNATIONAL Conv. T/A w/Cummins eng., 10 spd. trans. & wet line; 1972 FORD 8000 T/A COE w/twin screw, 318 Detroit, 13 spd. Fuller trans.

TRAILERS

1989 ROAD HOG 9 ton tag-a-long w/ramps; (2) 1989 HURST 9 ton tag-a-long trailers; 1989 HURST 6 ton tag-a-long; (2) 1979 HURST 3 ton tag-a-long trailers; 1989 HUDSON BROS. 9 ton tri-axle; (5) 1971-1978 RAVENS 40' alum. flatbed trailers w/20" rubber; 1976 LUFKIN 42' flatbed steel trailer w/22" rubber; 1976 AZTEC 40' drop deck trailer, 70,000 GVW; (2) 1979 FRUEHAUF DROP DECK TRAILERS W/GUNITE concrete equip., (1) w/600 IR air compressor.

OTHER TRUCKS

1979 FORD L8000 T/A block truck w/Knuckleboom, block forks, 3208 CAT eng., 13 spd. trans., P/S; 1974 INTERNATIONAL Digger Derrick, 29,000 G.B.W., 1160 CAT eng., 5 spd., 2 spd. trans., 10x20 rubber, air brakes, Pitman PC1FS unit, 10,000# max., 41 sheve height, 3 section fiberglass pull out, pole claws, 2 spd auger, pin on bucket, 9' fiberglass pin on jib; 1976 FORD L880 cab & chassis, 5 spd., 4 spd. trans., air brakes, 10x20 radial rubber, 12 F, 38 R, NEW 477 gas eng. w/less than 200 mi., VA INSPECTED. 1981 IVECO 1 ton truck w/ box; 1976 FORD F-350 1 ton pick-up; FORD 800 COE rollback truck w/22' bed, 5 spd., 2 spd. trans., 33,000 GVW.

MISCELLANEOUS

Reconditioned typewriters & copiers, plate steel, several air compressors, generators, wackers. NEW 3 pt. landscaping grading boxes 3 pt. scraper blades, rotary cutters & conditioners, contractor's tools too numerous to mention.

TERMS: Cash, Certified or Cashier's Checks, or appropriate Bank Letter. Items sold "As-Is, Where-Is" with no warranties expressed or implied. Full settlement day of sale. Immediate removal.

ADDITIONAL UNITS COMING IN DAILY
TO CONSIGN CONTACT RANDY RUBY
SALE SITE PHONE NUMBER AFTER APRIL 21st
703-754-0768 or 703-754-0882

Wolfe
301/663-6644
Industrial Auctions, Inc.
15 North Court Street, Frederick, Maryland 21701
Lunch Available

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT MAY 13 - 10AM Aura Richwood Rd., Richwood, NJ, Fruit and Truck Farm Equipment for George Reuter Farms, Inc. Ralph D. Hughes, Auct.

SAT. MAY 13 - 10AM Public Sale of D & H Plastering Contractors, Located in the village of Erney, Pa. If traveling on I-83 North or South use Newberrytown Exit #13, go west on Rt. 382 approx. 1½ miles to York Rd. turn left go approx. 2 miles to sale. Signs posted. (Sale location is approx. ¾ mile from Susquehanna Speedway on York Rd.). D & H Contractors, owners, Little Ike Eichelberger, Auct.

SAT. MAY 13 - 10AM Complete Business Liquidation. Loc. at Standard Office Supplies & Printing Co., 5201 Jonestown Rd. (Rt 22), Harrisburg, Pa. directly across from Hoffman Ford By Mr. & Mrs. John Pierre. Kerry Pae Aucts.

SAT. MAY 13 - 10AM, John L. Long Paintings 12 Noon, Guns 1 PM, Real Estate 2 PM, Coins 3 PM. Real Estate, Household Goods, Antiques. Located at 560 Blue Lake Rd. From Route 272, North on 897, left on Blue Lake Rd., West Cocalico Twp., Lancaster Co. Pa. Gilbert F. and Amanda L. Stephan, Owners. Horst Aucts.

SAT. MAY 13 - 11AM, 5 tractors, forklift attachments, apple grader, Rt. 9 W Middlehope, NY, Estate of Joseph Filiberti, D. Luther Auctioneers.

SAT. MAY 13 - 1PM Parlett and Holloway club pig and bred gilt sale, Solanco Fairgrounds in Quarryville.

SAT. MAY 13 - 1PM 2 Loads of Standardbred Horses, top Trotters. Elam B. Stoltzfus, Auct.

SAT MAY 13 - 6PM Western PA Sheep & Lamb Sale. Mercer Co. 4-H Park, Mercer, PA (1 mi. N of Mercer on Rt. 19, about 4 mi. from I-80 and I-79). Sponsored by: County Sheep & Wool Growers; Associations of Northwest PA.

FRI. MAY 12 - 4 30PM, Farm Equip , antiques & tools, located in South Heidelberg Two , Berks Co , PA, Ted & Shirley Fisher, owners, Kenneth P Leiby, Auct.

FRI. MAY 12 - 5-8PM and SAT MAY 13 - 9AM, Annual Benefit Auction, 2½ mi. southwest of Mt Joy along Kraybills Church Rd., Kraybill Mennonite School, Raymond Miller, Auct.

Dairy and Livestock Sales

MON. MAY 15 - 10AM Tractors, Machinery, Beef Cows & Calves, Herd Sire, Cattle Equipment. Located taking Business US Route 15 - 5 miles South of Gettysburg, Pa or 3½ miles North of the PA-MD line on Business 15- turn onto Cunningham Road & continue to sale site. Mr. & Mrs. Lloyd T. Reaver, Owners. C. David Redding, Auct.

MON. MAY 15 - 10AM, Complete Business Liquidation, Located in Windsor Park Shopping Center, Along Simpson Ferry Rd., Just East of Mechanicsburg, PA, Konhaus Farms, Inc., Kerry Pae Auctioneers.

PUBLIC AUCTION

OF VALUABLE REAL ESTATE, ANTIQUES, TOOLS, GLASSWARE, COINS, APPLIANCES & HOUSEHOLD GOODS

Saturday, May 13, 1989

9:00 a.m.

413 CENTERVILLE ROAD, GORDONVILLE, LEACOCK TWP., LANCASTER CO. Directions: From Route 340 at Intercourse take Route 772 North ½ mile to Centerville Road, turn right to auction 1½ miles.

REAL ESTATE TO BE SOLD AT 1:00 P.M.

Real estate consists of a well kept 1½ story brick dwelling on a 100'x163' country lot. 4 bedrooms, 2 baths, living room, eat in kitchen, attached 1 car garage. Super home on a landscaped country lot. TERMS: 10% down payment day of auction, balance due by June 29, 1989, realty transfer taxes paid by Buyer. Property open for inspection: Sunday, May 7, 1989, 2-4 p.m., or by appointment with Auctioneer.

TOOLS, LAWN & GARDEN EQUIPMENT

Lawn Boy push mower; digging iron; fork; coal shovel; rakes; hoes; washtubs; egg baskets; hammers; wrenches; brace & bits; handsaws; files; rasps; drawknife; trowels; picks; snips; axes; squares; Bailey #4 plane; clamps; scythe; ladders; wheelbarrow; lawn chairs; feed scoops; corn sheller; oil cans; lantern; ice tongs; meat saw; level; old dovetail tool box & more.

ANTIQUES & HOUSEHOLD GOODS

Butcher knives; assorted pots, pans & kitchen utensils; skillets; silverware; wood & bone handled knives & forks; rolling pin; canning jars; egg crate; turkey feathers; pool table; old wooden crates; baskets; bibles & books; old games & wood blocks; chamber pots; old sled; shutters; agateware; slaw cutter; oscillating fan; local advertising pieces; guitar; ukulele; childs German accordion; 2 childs sad irons; 4 flat irons; button hooks; 4 tin graduated ice cream scoops; thimbles; Coopers Coal Christiana match box; tinware; food grinder; lamps; costume jewelry; Elgin pocket watch & others; New Haven Conn. mantle clock & more.

FURNITURE & APPLIANCES

Old wicker sofa & 2 chairs; oak rocker; old walnut extension table & 6 leaves; 6 matching plank bottom chairs; assorted plank bottom chairs; pressed back chairs & rocker; wooden benches; Morris chair; upholstered sofa & chairs; clothes dryer; twin beds; single bed; nightstands; waterfall dresser; butcher bench; trunk; stool; ice cream table; nice old oak mahogany stands; metal table, workbench; potato bin; childs rocker; doll high chair; Gibson frost free refrigerator; Speed Queen wringer washer; old cookstove

GLASSWARE

Rohrers cork screw & shot glasses; 1910 Lancaster Fair ruby glass water pitcher, Murphys Store Christiana plate, Gap trays; Singers Store picture; German china slippers; 6 piece milk glass dresser set; figurines; mirrored shaving stand; oil lamps; asst. cups & saucers; ironstone plates & platters; Berry sets; pressed glass pitcher, dishes & bowls; cut glass dishes; Bavarian bowl; flo-blue dishes; tumblers; pink & blue depression glass; green carnival glass bowl, assorted carnival glassware; green water pitcher & tumblers; jewelry box, vinegar cruet; sugar & creamers; dessert cups; Staffordshire set for 4, mixing bowls; McCoxware; mugs; vases; service for 12; opalescent dish, assorted crocks

QUILTS & LINENS

Flower garden quilt from feedbags; old handstitched quilt tops; crazy patch, nine patch; wildgeese; 1930 christiana Fair 1st prize winner - woven coverlet; other coverlets; hem stitched damask table cloths; horse blankets; many crocheted doilies & bureau scarves; feedbags; throw rugs; pillows; sheet blankets; blankets; towels; etc.

DOLLS

24" queen Louise; 24" German Pansy II, porcelain dolls with moveable legs & arms in excellent condition in original clothes and original boxes!

COINS & GUNS

Liberty, Franklin; Kennedy halves; over 700 Mercury head dimes; (12) v-nickles, (9) indian head pennies; 1857 flying eagle; 1870 3 cent; 1839 ½ dime; 2 cent piece; 1809 ½ cent; large cents 1818; 26, 28, 37, 47, 52; 1898 - 1916 Barber dimes; shield nickels; foreign coins; Model 1897 Winchester 12 ga. pump; H. & R. 12 ga. single shot; Maynard Jr single shot .22 rifle.

AUCTIONEERS NOTE: Many items yet to unpack, good clean merchandise at this one

PAYMENT TERMS: Payment in full day of auction with cash, certified or approved check.

Auction Conducted for:

CLYDE MASER
DOROTHY MASER

Auction Conducted By:
Barr Davis Auctioneers
Stephen J. Barr - James S. Davis, Jr.
AU-002422-L - AY-002421-L
Gap, PA 17527 • (717) 442-9221

Plenty of Good Food Available

Announcements day of Auction take precedence over previous advertising.

AUCTION

NEW HOLLAND AUCTION CENTER

Directly South Of New Holland Sales Stables

Tuesday, May 16, 1989

10:00 A.M.

Old & New Quilts

Buggies

Crafts, Also Some Guns

You May Buy - You May Sell

All Quilt & Craft Items Must Be Sold.

Send Your Items To 101 West Fulton St., Box 96, New Holland, Pa. 17557

Diffenbach Auctioneers 225L

New Buyers Need Cash, Or Current Bank Letter

JUNIATA CO. REAL ESTATE AT ESTATE AUCTION

FRIDAY EVE., MAY 26

8:00 P.M.

Located midway between Mexico & Thompsontown.

30 acres total. Approx. 15 Ac. cleared, balance woodland. 7 room frame dwelling w/ bath, aluminum siding.

PLEASE NOTE: This property nicely located in a secluded area, only minutes away from the area's new "Ski Snow Peak."

Inspection by Appt. Only, Ph. 717-535-5550.

For Brochure, Contact Auctioneer

The Estate of
KATHRY YETTER, Dec.

Long's Auction Service
Ph. 717-527-4458 or 2405
AU 001702 L

Household & Antiques Selling at 6:00 P.M.

PUBLIC SALE

OF ANTIQUES, HOUSEHOLD GOODS, TOOLS, TRACTOR

REAMSTOWN

SATURDAY, MAY 13, 1989

At 9 A.M. TOOLS TO BE SOLD FIRST

Located at 108 E. Church St., Reamstown, Lancaster County, PA.

Antiques & Household Goods

Wood Chest; Blanket Chest; "Mursh" Wood Kitchen Cabinet; Oak Washstand; Empire Dresser; Benches; Bedroom Suite; G.E. Color T.V.; Freezer; Oak Chests-of-Drawers; Parlor Table; Oil Can Lamp; Pictures & Frames; Utility Cabinets; Heatrola; Air Conditioners.

IRON: Dogs, Pigs, Cats, Nut Cracker, Pa. State Trooper, Kettles, Flatirons; Iron Kettle; Cheese Boxes; Slaw Board; Frypans.

TOYS: Hubley Fire Engines, Tricycle; Bicycles; Sled.

BANK COLLECTION: Iron, Mechanical, Glass, Wood, Plastic.

Carnival Glass; Stoneware Pitchers; Pressed & Pattern Glass Salts; Eisemann Occupational Shaving Mug; Oriental China; Ironstone Pink & Green Depression; Agate & Copper Coffeepots; Glass Egg; Milk Bottles; Blue Hobnail; Coffee Grinder; Bellows; Kerosene Lamp; Skater's Lamp; Bottles; Crocks; Jardinieres.

TOOLS: ALLIS-CHALMERS FARM TRACTOR Disc; **DAVID BRADLEY GARDEN TRACTOR** Walking Plow; Rototiller; Leaf Mulcher; Garden Trailer; **UPPER & LOWER MECHANIC'S TOOL CHESTS; OAK MACHINIST CABINET;** Machinist Tools; Table Saw; Turning Lathe; Jigsaw; **MORTISED BAND SAW; DRILL PRESS;** Belt Sander; Router; Bench Grinder; Polisher-Grinder; Repair Manuals (Cars, Engines); Bench Grinder; Anvil Vise; Bench Vise; Circular Saw; Chain Saws; Drills & Sanders; Wrenches; Hand Tools; Planes; Kohler & Wisconsin Gas Engines; Antique Lansing Gas; Engine; Battery Charger; "C" Clamps; Pipe Wrenches; Buck Saw; Iron Trough; Axes; Wooden Rakes; Digging Irons; **LUMBER;** Windows.

10 H.P. RIDING TRACTOR; Power Mowers; Wheelbarrow; Work Benches; Outboard Motor; Lanterns.

Guns: 30-30 Winchester Model 94 Rifle; 410 Ranger Shotgun; 2 Pistols; Fishing Equip.; Tackle Boxes and many other items to be sold!

TERMS BY:

ROMAYNE BUFFENMYER

HORST AUCTS.
AU438L
T. Glenn
Timothy G.
Thomas A.

717-859-1331 - 717-738-1245

"VOICES OF EXPERIENCE"

Martin Aucts. Inc. Sale

at Intercourse

MAY 17 TO 20

4 Horse Heavy Farm Wagon, 2 or 4 Horse Hay Wagon, Grain Wagon, Utility Wagon, Conestoga Type Wagon, Running Gears & Extra Wheels, Early Collectors A.C. G Tractor w/ Plow & Cultivator- A1 Condition.

To Be Sold Thursday, May 18, at Noon in Field.

Martin Auctioneers. Inc.
PA-AU-001137
CA-C-879

PUBLIC AUCTION & FLEA MARKET

MAY 13, 1989

Elysburg Community Park

VEHICLES AND EQUIPMENT

MF 50A WHEEL LOADER with bucket and forks, 9N TRACTOR w/Front Blade, 1954 INTERNATL STAKE DUMP TRUCK, INTERNATL BACKHOE 3444 Industrial, 4 ft. DUO BOAT with 55 hp Evinrude engine, Fully self-contained MOTORHOME, 62 FORD FALCON, 63 RAMBLER 660 CLASSIC, 78 DATSUN PU, 78 FORD PU, 78 CHEVY PU 4x4, 78 CHEVY 4WD, 78 CHEVY NOVA, 79 SUBURU 4WD, 82 CHEVY S10 PU, 83 HORIZON, 85 CHEVY TRUCK 4x4, 85 OLDS CALAIS, 1972 750 SUZUKI MOTORCYCLE, 2-KAWASAKI SNOWMOBILES, HONDA 250SX 3 WHEELER, CUB CADET RIDING MOWER, New truck cap, made to order, PU Bed liner, Many truck accessories, New 4 hp Tecumseh engine, 5000 watt generator, Winco 12v. windmill, 2.3 li engine and 5 sp. trans. for Ranger or Pinto, 3 electric motors, gas pumps, Ariens snowblower, 2-CB's, Travel Trailer.

GUNS:

Browning BLR 358 Winchester, Savage 340 22 Hornet, Lefenor Double Barrel 12 ga., Remington Model 14a Cal. 30, Marlin Model 92 lever 32 spec., Remington 12A pump, cal 22, Savage Model 99 lever, cal 300, 270 Winchester Reloadere, Ammo.

ANTIQUES:

CUPBOARDS, CROCKS, TOYS, PORCH SWINGS, RCA RADIO, SEWING MACHINE, QUEEN ANN OIL LAMP, WOODEN BOXES, BOTTLES, STEAMER TRUNK TYPEWRITER DESK, PLANK BOTTOM CHAIRS, GAS PUMP LIGHT, CHILDREN'S CHAIRS, ORNATE MARBLE TABLE, FARM SPRAYERS, SIDEBOARD, WAGON WHEELS, DAYBED, SHIP'S WHEEL, COLLECTORS CANS, UPRIGHT KRAKAUER PINAO, ETC., ETC.

BUILDING MATERIALS:

Hand tools, plumbing tools, Vise Storm doors, Aluminum windows, Fencing, Ben Franklin Woodburners, 2-coal Burners, Garage Doors, Alum. Siding, Sinks, Sliding glass door, Medicine Cabinet, Wooden shutters, New exhaust fans, Chain saw, Shop vacs., 5 new lavatories, New stainless sink, New Kohler tub, New fiberglass shower.

OFFICE EQUIPMENT:

3 Remington Typewriters, 3 office calculators, National adding machine, Victor adding machine, National cash register, Smith Corona Typewriter, 3M Desk Top Copier.

HOUSEHOLD AND MISC.:

Dishwasher, Stereos, Humidifier, Movie Equipment, Cribs, Baby items, stroller, bike, Dishes, Furniture, Chest of Drawers, Recliner, watches, exercise tape, lamps, vacuums, commercial meat slicer, new ceiling fans, 2 SADDLES, Treadmill.

YOU MAY ADD YOUR ITEMS TO THIS LIST!!!

REGISTRATION ENDS MAY 10. DROP OFF DATES: MAY 8, 10, 12 - 4-9 PM AT COMMUNITY PARK. All proceeds benefit the Elysburg Presbyterian Church Building Fund. For INFORMATION and REGISTRATION, CONTACT:

Melissa Snarski (Flea Market Only) 672-2917
Rosemarie Schoch 799-0145
or Janet Black 672-2943

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

MON. MAY 15 - 5:30 PM Personal Property, Antiques, Coins, Tools, Guns. Located from Ephrata take Rt 322 east. Go through Rt. 222 underpass, turn left on Hahnstown Rd. to Mohler Church Rd., turn left to auction on right. Watch for auction signs. Ephrata Twp., Lanc. Co. Samuel H. & Ruth E. Gehr, Owners. Randal Kline, Lloyd Kreider, Roy Good Jr., Aucts.

TUES MAY 16 - 10AM Quilt and Buggy Sale at New Holland Sales Stables Inc , New Holland, PA.

TUES MAY 16 - 4PM Farm Equipment & Related Items. Yocumtown, Newberry Township, York Co., Pa. Off Interstate 83 at Exit 14, go North on Susquehanna Trail to Yocumtown Road (Rutter's Farm Store), turn east and go to Yocumtown. Turn left, ½ block to church on right. Sale behind church. Margaret Yost, Owner. Blaine N. Rentzel, Auct.

TUES. MAY 16 9:30 AM & WED. May 17 10AM. Real Estate, Farm Equip., Holstein Dairy Cattle. At 3795 Alpha Road, Greenwich, Ohio (East of Greenwich on US 224 to S.R. 13, North on 13 to Alpha Rd., then East to farm; or from Int. of US 224 & 250, go North on 250 1½ mi. to Townline 79, then South 300 yards to Alpha Rd., then West to the farm. By Walter H. Leber, Sr. & Helen M. Leber, owners. Steve Andrews, auct.

WED. MAY 17 - 10AM, Complete Herd Dispersal and Machinery Sale, 4½ miles north of Littlestown and 5½ mi. south of Gettysburg, in Adams Co., PA. From Rt 15 take Rt. 97 (Baltimore St Exit) south 2½ mi., turn right on Hoffman Home Rd., go approx. one mi. and turn right on King Rd., first farm on left, Raiana Mearns, owner, Remsburg Sale Service, Aucts.

WED MAY 17 - 6PM Gentleman's Farm In Paradise Township, York Co., Pa Mr. and Mrs. Donald Sierer, Owners. Blaine N. Rentzel, Auct.

THURS. MAY 18 - 9AM Antiques, Artwork, Toys & Access., Alderfer Auction Co.

THURS. MAY 18 - 5PM Vehicles, New & Used Lawn Equipment, Trucks, Automobiles, Trailers, New Equipment, Used Equipment & Supplies, Office & Shop Equipment, Tools. Lebanon Area Fairgrounds, corner of Cornwall & Rocherty Roads, Lebanon, Lebanon County, Pa. From Rt. 72 between Lebanon & Quentin turn East onto Rocherty Road to fairgrounds on right. Auction for Evergreen Turf Equipment Co. Harry H. Bachman, Auct.

THURS. MAY 18 - 7:30PM, 2 Complete Herd Dispersals at Shady Lane Dairy Sales, Inc. ¼ mi. west of Quarryville, PA off Rt. 372 on Oak Bottom Rd., Glenn D. Fite, David L. Fite.

FRI. MAY 19 - 6PM Baseball Cards and Toy Auction. Located at the Brickerville Fire Hall just off Rt. 322 in the village of Brickerville, Pa. E.M. Murry Assoc.

FRI. & SAT. MAY 19 & 20 - Farm Toy Show & Auction. Lebanon, PA. At fairgrounds, off Rt. 72 on Rocherty Rd.

FRI. MAY 19- 5PM & SAT. MAY 20- 9:30AM Grandfather's Clocks, Antiques, Automobile, Bank Stocks, Gold Coins, Personal Property. Springetts Fire Co. Social Hall, 3013 East Market Street, York, Pa. John Messersmith, Executor. Jacob & Brian Gilbert, Aucts.

SAT. MAY 20 - RD 1 Newburg, Cumberland Co., Pa. Farm Machinery, Antiques & Household Goods. Clyde W. Magee, Owner, Kling Auctions, Inc., Sale Mgrs.

SAT. MAY 20 - Antiques, Guns, Tools & Car Parts. For Mrs. Beulah Snyder Kevin M Wickard, Auct.

SAT. MAY 20 - 8:30AM, Valuable carpenter tools & supplies, guns, fishing & archery equip, cider press, antiques & trailer, Village of Stoverstown, York Co., PA, Carole Brenneman, owner, Ralph Brenneman, Auct

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SAT. MAY 20 - 9AM Estate of Paul Bortner Farm Equipment, Household, Antiques, Autos, Etc Rt. 74 North of Dover, 4 miles, turn west on Detters Mill Road. Follow for 4 miles to sale. Watch for signs. Estate of: Paul Bortner. Blaine & Nevin Rentzel, Aucts

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SAT. MAY 20 - 9AM SHARP! All Day Sale, Possibly 3 auctioneers going at once Farm Equip., Vehicles, Many Appliances, Tools, About 100 Office Desks, Wood Shop Tools, Elect. Shop Tools, Much More. 1 mile south of Village of Rehrersburg, Berks Co. Auction for Teen Challenge. Dwight D. Miller, Auct.

SAT MAY 20 - 9AM Tractors & Farm Equipment Bigley Rd., Danielsville, Pa. off Rt. 946 between Kleckenersville & Danielsville (approx. 5 miles north of Bath). Watch for auction signs. Mrs. Russell (Betty) Silfies, Owner. Wil Hahn Auction Co.

SAT. MAY 20 - 9AM Real Estate, Household Goods, Guns, Farm Machinery, Car & Truck. Located 161 Fulton Inn Road, off Route 222, ¼ mi. south of Robert Fulton Birthplace, 8 mi south of Quarryville, Little Britain Twp. Terms by Anna M. Hertzler Executrix for Estate of Paul Hertzler. J. Everett Kreider, Stanley Bucher, Marty Heaps, Aucts.

SAT. MAY 20 - 9:00AM, Along Rt. 192 at Farm House, 2 mi. east of Rebersburg, PA, Farm Equipment, Harold Esterline, owner, Earl W. Weaver, Auct.

SAT. MAY 20 - 9AM SHARP! Selling the entire contents of the Old Bloomsburg High School, First & Center Sts., Bloomsburg, PA Behind the County Court House, M & M Rental Co , seller, Dan Nevius, Auct.

SAT. MAY 20 - 9:30AM Pennsylvania Power & Light, Allentown, Pa. Line Equipment & Vehicles. Vilsmeier Auction Co., Inc.

SAT. MAY 20 - 10AM, Household antiques, guns, tools and car parts, for Mrs. Buelah Snyder, RD 3, Carlisle, Kevin Wickard, Auct.

SAT. MAY 20 - 9:30AM Located on Rt. 116, 5 mi. West of Spring Grove, Pa, and 4 mi. East of Hanover, Pa, Household goods, antiques, farm equip., Mr. and Mrs Robert Bowersox, owners, Jim Miner, Auct

---

SAT MAY 20 - 9:30AM, Farm mach , household goods and antiques, located 1 mi. north of Newburg, Cumberland Co., PA; take N High St. past School 1 mi. to Hanna Rd. to right, 1st farm on left, Clyde W. Magee, owner, Klings Auctions, Inc

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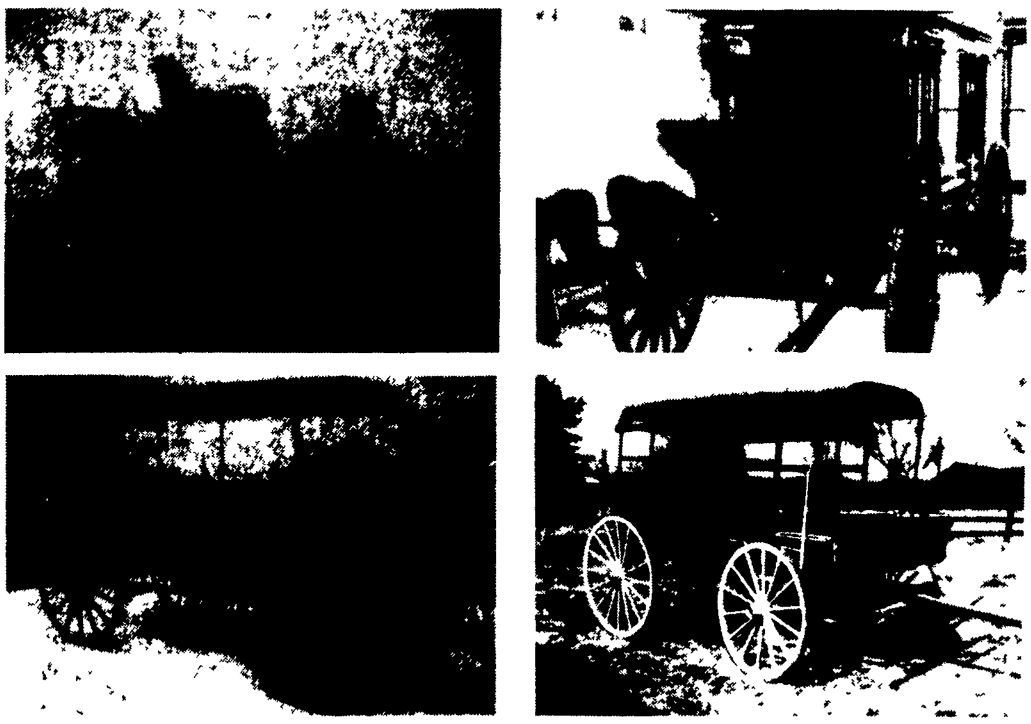
INTERCOURSE, PENNSYLVANIA

Martin's 18th Annual
SPRING AUCTION

Of

Carriages, Sleighs & Antiques

WEDNESDAY, MAY 17, THURSDAY, MAY 18, FRIDAY, MAY 19 & SATURDAY, MAY 20, 1989



Between 400-500 horse drawn vehicles will be offered during three days of this four-day event. Pleasure Driving & Family Vehicles; Commercial Sleighs & Carriages; Coachman Driven Coaches & Carriages; 2 & 4 Wheel Vehicles; Hay, Farm & Freight Wagons & Sleighs; Competition & Cross Country Vehicles; Sporting Carriages; just a plain old buggy or any type of horse drawn vehicle you desire, be it, pony or horse size, restored, good original, restorable or basket cases.

Close to 10,000 lots of horse & pony equipment, riding or driving; coaching appointments; horse supplies; carriage & wagon parts; stable accessories; riding & driving apparel; primitive & blacksmith tools; horse drawn farm machinery; advertising items; & the list goes on & on. SEEING IS BELIEVING!! PLAN NOW TO ATTEND!!!

One session of antique furniture, household goods, some china & glassware; display cases; primitives; toys; etc.

In addition to the huge assortment of good quality merchandise, sev. items of importance include: New, repro Stage Coach; restored Brewster Park Drag; English made Steam Fire Pumper; carousel horse; 4-in-hand pony harness; sev. harness markers horses. A consignment of Army **Harness parts** (no complete sets); bits & all kinds of horse tack & equipment from H. Kauffman Saddlery Co. of New York City.

PLEASE NOTE: Due to the number of vehicles consigned, many good quality carriages & sleighs, restored & orig. conditions, will be sold during the field session on Thurs. starting at 8:30 AM. If you are looking for horse drawn carriages, coaches &/or sleighs, make arrangements to be at the auction site starting Thursday. The auction starts Wed. at 9:30 AM & will continue thru Sat. evening with morning, afternoon & evening sessions. This auction keeps growing every year & is attended by buyers from Europe, So. America & Canada, as well as the States. For motel reservations, please contact the Penna. Dutch Tourist Bureau, 717-299-8901.

Names & addresses invited for our specialized mailing list. Free brochures available. Catalogues, listing all horse drawn vehicles (by photo & description) in Saturday's session, available for $12 each, USA & Canada; $18 Overseas.

TERMS: CASH, TRAVELERS CHECKS OR CERTIFIED CHECKS.

Please contact our office weekdays between 9 AM & 4 PM for additional information.

Martin Auctioneers. Inc.
PA-AU-001137
CA-C-879
Larry L. and Paul Z. Martin, Jr.
P.O. BOX 477 - INTERCOURSE, PENNSYLVANIA 17534
717/768-8108

2ND ANNUAL ABSOLUTE AUCTION

TRUCKS/TRAILERS/FARM MACHINERY AUTOMOBILES/BOAT/DOZER

Sat., May 20, 1989 at 9:30 A.M.

Location: 10 miles east of Lancaster, 15 miles west of Coatesville. On Route 30 in Paradise Township, Lancaster County, Paradise, Pennsylvania at Vintage Sales Stables, Inc.

TRUCKS

(2) 1983 Mack cabover, 300 engine, tandem, 11x24.5 tires; (2) 1980 Mack U Model, 300 engine, tandem, 10x20 tires, 1978 Mack F Model cabover, 300 engine, tandem axle, 10x20 tires, 1975 Mack U Model 300 engine, tandem, 10x20 tires; 1974 Mack U Model, 300 engine, tandem, 10x20 tires, 1972 Mack F Model cabover, 300 engine, single, 10x20 tires, 1972 Mack U Model, 300 engine, single, 10x20 tires; 1972 Mack U Model 18' straight, Thermo King, single, 10x20 tires; 1969 Mack U Model, 300 engine, single, 10x20 tires, 1980 Magirus (doesn't run), 1979 Ford L9000, V-6 92 engine, 10x20 tires, 1972 Int'l w/ closed in utility box, max gross 7000 lb , 1972 Chevy w/closed in utility box, max gross 7000 lb , 1975 Dodge P/U 4x4, ¾ ton w/8' Myers power angle plow, 4sp , p/s, p/b

TRAILERS

1984 Great Dane 46' tandem w/Thermo-King unit, 2 lft. doors, rt dr , roll-up rear, 11x24 5 tires, 1984 Great Dane 45' tandem w/Thermo-King unit, 2 lft. doors, rt door, roll-up rear, 11x24 5 tires, 1983 Polar/American 42' tandem w/Thermo-King unit, 2 lft. doors, rt. door, roll-up rear, 11x24.5 tires, (4) 1980 American 40' tandem w/Thermo-King unit, left door, rt. door, roll-up rear, 11x24.5 tires, (2) 1972 Theurer 30' single w/Thermo-King unit, left door, rt. door, roll-up rear, 10x20 tires, 1978 Trailmobile 40' tandem storage w/rt. door, roll-up rear, 10x20 tires, 1973 Trailmobile 40' tandem storage w/rt. door, roll-up rear, 10x20 tires; 1970 American 40' tandem storage w/barn doors, 10x20 tires; 1970 Transcraft flatbed, 40'-65' stretch, tandem, 11x22.5 tires; Dorsey 42' reefer, 11x24.5 tires; (2) 1977 Fruehauf Vans 45', roll-up rear; 1977 Wilson cattle trailer, pot, 48', 13' high, inside slats, full counterbalance nose, front & rear deck rails, divide gate, Budd wheels, 11x24.5 tires; 1978 Wilson cattle trailer, pot, 46', 13' high, left hand load, divide gate, outside slats, ½ counterbalance nose, front & rear decking, Budd wheels, 11x24.5 tires; 1979 American cattle & hog trailer, pot, full decking & gates, aluminum Budd wheels, 11x24 5 tires

AUTOMOBILES

1981 Datsun 280 ZX, 5sp., T-roof, loaded, 60,000 mi , 1981 Dodge Omni, 4 dr , A/C, 1979 Pontiac Trans Am, 10th Silver Anniversary (front end damage), 1979 Plymouth Horizon, 4dr , new motor; 1977 Lincoln Versailles, 8cyl , A/C, loaded; 1974 Lincoln Continental Mark IV, loaded, 1962 Spider (Monza), just restored, 4sp , 4 cyl , turbo charged, 1950 Packard, 4dr , excellent condition

BOAT

1976 Grady White Model 212
233 Mercury Cruiser outboard motor
sleeps 4, just winterized

BULLDOZER

CAT D4D Ser#82J-671
Hyster D4E logging winch, S A L.T undercarriage
17" re-groused pads, 10' hydraulic manual angle blade
good condition

MOTORCYCLES

1980 Yamaha 400 Special II, spoke wheels; 1981 Honda CB 125s, only 174 miles, like brand new.

FARM MACHINERY

John Deere 3300 self-propelled combine w/13' grain platform & 2 row corn head, only 1500 hours, excellent cond.; New Holland 55 rake; John Deere 60 tractor; Ford 350 baler w/power take off, New Holland 479 haybine; Gehl 120 mixer-grinder; Snowco transport 40', 6" dia , grain auger w/electric motor, like new; 185 Massey Ferguson tractor w/Wagner unloader; Gruber 18' splaybed wagon, John Deere 3010 gas tractor, Jacobsen riding mower, 3 reel, 90" wide

MISCELLANEOUS

Meridian generator, 3 5 kw, 120V; Daton 5 hp. electric motor; (2) Gordon Piatt ¾ hp motor oil burner units (new); Howe platform dial scales, 2500 lb cap ; (40) radial & bias tires (10x20, 11x22 5, 11x24 5), (4) 11L16 tires; Teel 2" portable water pump, Homelite 2" portable pump, 10 small bolt bins; 2 horse bobsleds, desks, filing cabinets, and many other small items too numerous to mention!

INSPECTION: FRIDAY, MAY 19, 1989
Auctioneer's Note: Devault Foods is reducing its fleet to present need. All of their tractors & trailers are in excellent condition and ready for the road!

THERE WILL BE MORE TRUCKS AND TRAILERS
CONSIGNED BY SALE DAY.

TERMS: Payment for all items must be made in CASH, CASHIER'S CHECK, CERTIFIED CHECK or APPROVED CHECK by Whitford Sales Co. Personal check or Company check MUST be accompanied by a valid bank letter of credit indicating the amount to which the bank will guarantee payment.

AUCTION CONDUCTED BY: **WHITFORD SALES COMPANY**

L. ROBERT FRAME, SR. & SONS, AUCTIONEERS

P.O. Box 100 Uwchland, Pennsylvania 19480
(215) 458-5060 AU-000292-L
Glenn S. Frame AU-001844-L
"Eastern Pennsylvania's FOREMOST Auction Company"

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. MAY 20 - 9:30AM Second Annual Special Auction. 12 miles west of Coatesville, 10 miles east of Lanc. on Route 30. Vintage Sales Stables, Inc., Paradise, Pa. 17562. Whitford Sales Co. L. Robert Frame, Sr. & Sons, Aucts.

SAT. MAY 20 - 7PM 12th Annual Feeder Cattle Auction. Located 7 miles south of Carlisle, Pa on Route 11 or 3½ miles north off I-81 at Newville interchange on Route 11, 2 miles east on Stone House Road. Lewis R. Fink, Owner. Robert C. Mullendore, Auct.

SAT. MAY 20 - 1PM, Real Estate, 2 mi. S. of Tr. 23, Morgantown, Rt. 176 & Trnpk., 2 mi. N. of Honeybrook, Rt. 322, Kenneth A. Geyer Auction Co., Inc.

SUN. MAY 21 - 12 Noon at the ranch, near New Ulm, TX, The Second Annual Taste of Texas Sale, 4D Ranch, Carl and Linda Dudensing, Owners, Col. Steve Dorran, Auct.

TUES, MAY 23 - 10AM Green Dragon Livestock Sale. 1 mi. N of Ephrata - 955 N. State St.

TUES MAY 23 and WED. MAY 24-10AM Each Day, Real Estate, Machiner, Siding, Aluminum Cabinets, Windows, Doors, 28-52 Cameron St., Harrisburg, PA, Keystone Building Products, Inc., Wm. F. Comly and Son, Inc. Auctioneers.

WED. MAY 24 - 11AM, Thunder Valle Farm Complete Dispersal, Madison Co., NY on Rt. 12B, between Hamilton and Earlville, Glenn Harvey, owner, Backus Associates, Inc. Aucts.

WED. MAY 24 - 7PM Val. 147 Acre Farm in Stoney Creek Valley. Loc. approx. 3 mi. E of Dauphin, Middle Paxton Twp., 1330 Stoney Creek Rd. Take Rt. 322 4 mi. N of Harrisburg, exit on Rt. 225 in Dauphin, turn E on Stoney Creek Rd., proceed 3 mi. to sale. Estate of G. Robt. Huffman. Aucts: David D. Deibler, Edwin Shoop.

THUR. MAY 25 - 9AM Real Estate, Vehicles, Auto Parts. At H.C. Frey, Inc. in Craley, Penna. midway between Wrightsville and Red Lion along Route 624, Lower Windsor Twp., York Co. H.C. Frey, Inc. Owner. Jacob A. & Brian L. Gilbert, Auct.

PUBLIC SALE

ANTIQUES, HOUSEHOLD GOODS, TRACTOR, MACHINERY

SATURDAY, MAY 6, 1989

AT 8:30 A.M.

The undersigned executor of the Mary E. Miller Estate located along Route #30-1/2 mile west of Thomasville, York Co., Pa., between Thomasville and Abbottstown, 7 miles west of York, will offer at public sale on the premises the following:

ANTIQUES

Oak dry sink (zinc liner) with top, 2 Dutch blanket chests - one with drawers, grained and wrought iron hinges; 3 pc. oak bedroom suite, oak Triumph ice box, oak drop leaf table, oak buffet, 6 plank seat chairs, bentwood chairs and others, set of 6 reed bottom chairs, oak ext. table, oak rockers, oak stand with glass ball and claw feet and others, mahogany Queen Ann dining room suite having china closet, buffet, server, ext. table, 6 chairs; oak kitchen cabinet, grained pine sideboard, pine flour chest, butter churn, crib bed with high headboard, oak spindle cradle, oak dressers, oak chest of drawers, set of 6 oak dining room chairs, oak clothes tree, wall paper racks, pine drop leaf table, pie cupboard with 2 drawers on top, Singer treadle sewing machine, 2 Ingraham and 1 Seth Thomas mantle clocks, alarm clocks, miniature dry sink, doll crib, dolls, child's carpet style rocker, child's split oak rocker, toys, coverlet (Jacob C. Schriver, Adams Co., Hampton, 1858 L. Rugh), 10 hand-stitched quilts, comforters, baskets, post cards (holidays-Americana), 1906 Ford manual, old eyeglasses, bowl and pitcher set, picture frames, wooden store boxes, cherry boy, candle mold, ladles, cherry seeder, block and molding planes, reverse painting picture frames and others, Rogers silver plate service for 6 flatware and others, milk glass dresser set and other milk glass pcs., O.J. pcs., plated shaving set and other plated pcs., pattern and depression glassware, goblets, salt dips, cream and sugars, hen-on-nest, split wood porch rockers, 1-2- and 3 gallon earthen jugs and crocks, balance scale, child's sled, croquet set, grain cradles, 20 window shutters, porch benches, barrells, wagon seat, hawk mount, lanterns, coal pail, H & D (York) straw bench, Auchey cast water troughs, saw buck, Noble 2 hole kettle furnace, 3 iron kettles, butcher hooks, meat grinder, Remington Model 6 (cat gun) .22 rifle, and other items.

HOUSEHOLD GOODS

GE refrigerator/freezer, Monarch c/w range, IHC 15 cu. ft. chest freezer, Maytag wringer washer, Zenith 19" color TV, Chicago upright piano and bench, 78" cherry case tall clock, moon dial, German works; stereo-radio-record player, small electric appliances, NP 3 burner kerosene stove, metal bed, s/m, writing desk, sofa, 3 upholstered chairs and others, taporets, floor lamps, elec. sewing machine, two 9x12 and one 10-1/2x15 rugs, hooked runner rugs and others, picnic table w/benches, pots, pans, skillets, jars.

TRACTOR, MACHINERY, SILO, ETC.

Farmall Cub tractor, starter, lights, whl. weights; belly mt. 5 ft. sickle bar mower, 16" single disc harrow, mt. circle saw, 2 hole corn sheller with bagger, Auchey single row corn planter, tr. farm trailer with racks, 2 horse wagon on rubber, small trailer, horse shovel plow, Fairbanks platform scale, grain fan, bag truck, chicken coops, chicken wire, hog crates, scalding trough, fence posts, fence wire, 32 ft. sliding ladders and others, cc and buck saws, Martin birdhouse, dog house, fence gates, kegs, steel wheelbarrow, double trees, Stewart hand cattle clipper, falls, game traps, scythes, bench vise, Champion spark plug signs, window glass, hay fork, feed chest, Tine tiller, garden hand cultivator, small jointer, B&D 1/2" and 1/4" drills, B&D 7-3/8" rip saw, mitre saw, carpenter tools, socket sets, and other misc. tools, etc.

Estate Mary E. Miller

Paul R. Miller, Executor
Phone: 792-1900

NOT RESPONSIBLE FOR ACCIDENTS
TERMS: Cash or Approved Check
AU 610L- C.C. Miller Sons Auct.
Phone: 717-235-3673
T. Frederick Feldman, Attorney

REFRESHMENT RIGHTS RESERVED

PUBLIC AUCTION

AT RUDNICK'S SALES, Route 213, GALENA, MD.

SATURDAY, MAY 13th,

AT 9:00 A.M.

Furniture And Antiques From Local Estates To Include Complete Contents Of Wilmington Estate: Antique 4 Pc. Wicker Set, 11 Pc. Oak Dining Room Set, Oak Carved Desk, Oak Dresser & Mirror, Oak Carved Chairs & Stands, Oak Gateleg Table, Wedgwood China & Serving Pieces, Cut Glass Vases & Bowls, Phoenix Art Glass, Old Carved Character Dolls, Gold Rim Glasses, Linens, Satsuma Vase, Wardrobe, Fine Old Lamps, Painted Bedroom Furniture, 1987 Olds 98 Regency 8,300 Miles (Leather)...
64 Lead & Cast Soldiers c1930, 35 Pc. Heisey Glass, Lots Of Pressed Glass, English Oak Breakfast Set, Single Bedroom Set, 6 Wicker Chairs With Glass Top Table & Server, L.R. Sofas, Chairs, Tables, Washer, Dryer, Gas Stove, Refrigerator, Air Conditioners, Room Size Chinese Oriental Rug Plus A Collection Of New Oriental Rugs, Jewelry To Include 14K-Y/G Ruby & Diamond Ring, 14K-Y/G Eternity Band, 14K-Y/G Blue Topaz Dia. Ring With 1.3/8 Ct. Dia. & 7.1 Ct. Blue Topaz, 18K-Y/G Ruby Bracelet, 1 Set Steiff Rose 12 Piece Setting With Extras, Lawn Mowers & Equipment, Etc., 1970 Chev ½ Ton Pickup With Cap, (Hardware Supplies Starting At 9:00 A.M...... Dr's, Exam Table...
NOTICE: Our Sales Start At 9:00 A.M. And The Next Sale Will Be May 27, 1989 At 9:00 A.M.

HARRY RUDNICK & SONS, INC.
Sales Manager, Auctioneers,
Real Estate Broker
Galena, Md. 21635 Phone: 301-648-5601

FARM AUCTION

PAUL BAILEY

RTE. 492 SUSQUEHANNA, SUSQ. COUNTY, PA.

Having decided to discontinue farming operation we have been commissioned to sell on

WEDNESDAY, MAY 10th

@ 10:00 A.M.

At the farm at Steinbeck Corners on Rte. 492 - 4 miles east of New Milford exit off Interstate 81.

120 HI GRADE HOLSTEIN CATTLE 120

75 mature cows in good flow of milk - 25 fresh in last 60 days - 8-10 due in May & June - 30 plus bred for fall balance all stages. Good young dairy with 50% 1st. Calf heifers showing good udders, feet and legs.

17 bred heifers, 6-7 heifers due in few months balance were turned out with bull March 10th. 26 open heifers and started calves some vaccinated 30 day blood & T.B. tested. Shot for Shipping fever. Ready for Interstate.

FARM MACHINERY: Farmall 966D 3 pt. 20.8x34 rubber; Farmall 856 cab 3 pt. rebuilt; Farmall 460; Farmall "M"; **New Holland 225 Skid Steer;** Ferguson TO 20; NH 315 baler w/ thrower; NH 489 Haybine 1 yr. old; NH Tedder 2 yr. old; NH 56 rake; **Pequea Metal bale wagon & tandem gear;** metal bale wgn.; Kicker wgn.; 2 NH 679 tandem spreaders; NH 890 forage harv. w/elec. controls; 2 row corn & pickup heads; Massey Ferg. 4 row corn pltr.; IH grain drill; 2 40 ft. New Holland hay grain elevators; 2 skeleton elevators; NH 27 blower; NH Mow Conveyor System - 1-100 ft. 1- 140 ft.; Papec & Lamco S.U. wagons; **Taylorway 10 tooth P.T. chisel; Taylorway HD cut away disc-transport cushion frame-**both excellent; Harrow; Brillion field cult.; IH 4x16 spring reset 3 pt. plow; rotary mower; buzz saw; running gear; AC disc (parts); duals; 2 dump trailers; **1981 FORD F-350 12' CATTLE TRUCK;** post & wire; fuel tanks.

PRODUCE: 300 tons corn silage in 20x70; 100 tons of haylage in 20x70; 6000 bales hay sold in lots mostly early 1st. some 2nd.

BARN EQUIPMENT: 2 Silomatic Silo unloaders, 1 ring drive in 20' silo's; Wic Power feed cart w/Honda motor; Clay feed cart elec.; 36" portable barn fans.

MISC.: 7½ HP motor; Antique courting buggy & farm wagon; pole & thills; Old Hand Sleigh; Ox Yoke; harness; collars, etc.

TERMS: CASH OR GOOD CHECK
LUNCH AVAILABLE

OWNER: *PAUL BAILEY*

FARM REAL ESTATE: to be offered at 1:00 P.M. 180 acre farm, 100+ tillable located on Rte. 492 and side road, barn for 100 cows plus youngstock two 20x70 silo's; pipeline milker; bulk tanks; machinery storage; main dwelling; two mobile homes; excellent dairy farm or for development.

TERMS: 10% deposit sale day, closing in 45 days. For further details contact auctioneer.

HOWARD W. VISSCHER
AU 959L
NICHOLS, N.Y.
607-699-7250

GLENN P. SHORES
TOWANDA, PA.
717-265-8280

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Auctioneers: Put us on your mailling list for listings in our Free Auction Dateline section!

HORSE SALE

2 Loads Of Standardbred Horses, Top Trotters

May 13

Hitch 12:30
Sale 2 P.M.

Elam B. Stoltzfus
Ronks, PA
717-768-8690

REMSBURG

Sale Service

MEARNS FARM COMPLETE HERD DISPERSAL AND MACHINERY SALE

On the farm located 4½ miles north of Littlestown and 5½ miles south of Gettysburg, in Adams Co., Pa. From Route 15 take Route 97 (Baltimore St. exit) south 2½ miles, turn right on Hoffman Home Rd., go approx. one mile and turn right on King Rd. First farm on left.

WEDNESDAY, MAY 17

10:00 A.M. Machinery -
11:00 A.M. Cattle

105 HOLSTEINS SELL 105
55 Cows - 20 Bred Heifers -
15 Open Heifers - 15 Calves
66 Registered - 34 ID Holstein -
10 Grades - 50 First-Calf Heifers
Sell averaging 58 lbs. per cow
18 Milking from 60 to 80 lbs.
15 over 50 lbs.

THE COWS are sired by Valiant, Bell, Jason, Spirit, Chief Stewart, Reckers Ace, Lance, Sioux, Cedric, Bachelor, Forcaster and other A.I. sires.

THE HEIFERS are sired by Cleitus, Chairman, Bell Troy, Tesk, Sammy, Potts, Glenview Joe, Pepper 2, Hager, Steady, Bachelor, Sir C. Valor, Starwar and other popular AI sires. These heifers are all home raised and in excellent condition with beautiful tone - heifers that will please any dairyman.

Tested for Interstate Shipment - Examined for Pregnancy - Catalogs Available.

MACHINERY - Selling at 10:00 A.M.

JD 395 Forage Harvester w/6' grass head; 2 BADGER SELF-UNLOADING WAGONS w/ROOFS & TANDEM AXLES (EX. COND): NH 1112 Self-Propelled Windrower 12' cut - hydrostatic drive; Vicon hay tedder; JD 321 elevator (40'); Pequea hay tedder; NH No. 55 hay rake; 2 high side bale wagons; JD transport disc; JD 3-bottom and 4-bottom plows; JD spring tooth harrow (3 pt. hitch); JD RG-40 cultivator; Owatonna 117 grinder mixer; E-Z Flow gravity wagon; Lely fertilizer spreader (3 pt. hitch); Welsh tank sprayer w/ booms; NI cutditioner.

Owner
RAIANA MEARNS
499 King Road
Gettysburg, PA 17325
Phone: 717-359-7467

Sale Manager
REMSBURG SALE SERVICE
Box 177, Jefferson, MD 21755
Phones: 301-473-8214 Office
301-473-7959 Denny
(AU-002281-6)
301-489-7121 Norman

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

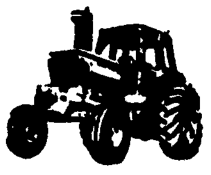
FRI. MAY 26 - 1:30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc. Exit 12 Off I-81, Phone 717-249-4511.

FRI. MAY 26 - 6:30PM, 7 mi. south of Williamsport, 3/10 mi. east off Rt. 15, Bartlow Rd., Real Estate, Gladys M. Diehl, owner, Earl W. Weaver, Auct.

SPECIAL EQUIPMENT SALE

At

New Holland Sales Stables, Inc.



FRIDAY, MAY 12, 1989

Located 12 Miles East Of Lancaster, Pa.
Just Off Rt. 23, New Holland, Pa.

Consisting of

Tractors & Horse-Drawn Farm Equipment-Supplies-Small Items

SALE OF SMALL ITEMS 9:00 A.M. **FARM EQUIPMENT 10:00 A.M.**
Sold Off Wagons or Trucks Only.

AC Silage Blower; NH #55 Rake; NH #256 Rake; NH #467 Haybine; IH Field Cultivator; NH #455 Mower; 4 Row Cultivator; Case Grain Drill; NI 7' Cut-ditioner; Hesston 7' Haybine; Farmall Cub w/mower; Myer A32 PTO Air Blast Sprayer; Gruber flat wagon used for hay rides; Gehl narrow 2 row corn head Model TA600; Gehl pickup head model HA 900; 100 gal. field sprayer for 2 horses; rubber tired fore cart; McCormick mower, ground drive; Oliver 2 way plow; NI manure spreader; Hay Tedder; Deck-over 5 wheel trailer 20' long; Farmall A cultivator; tobacco hoers; circular saw; plow (incomplete); JD 60H blower; Massey Harris 82 combine w/12' grain table; 10, 12, 14 Brillion Packers; Int. 5B plow; JD 5B Plow; Oliver 40 wheel Disc; JD RW 36 Wheel Disc; IH 12 #45 Vibra Shank Cultivator; Kewanee 250 Field Cultivator; IH 560 6B plow; IH 133 field cultivator; IH 16' 45 Vibra Shank cultivator; 2 row Oliver corn planter; JD 216 Forage Wagon 3 beater w/roof.

For more information contact Abe Diffenbach or Norman Kolb at 717-354-4341.

New Customers and out of state buyers must have current bank letter of credit with guaranteed amount or cashier checks.

NOTE: Quilt and Buggy Sale May 16- 10:00 A.M.
Next Equipment Sale June 23- 9:00 A.M.

MILK MILK MILK

SHORT NOTICE SALE

To Be Held At Smoketown Quality Dairy Sales

Smoketown, Pa. Rt. 340

FRIDAY, MAY 19, 1989- 8 p.m. D.S.T.

Reg.- Plushanski Persuader
2-6 325 12,758 4.0 510.
3-6 257 12,557 4.0 499.
Due May 28 To Chairman.
Dam- Master Dtr.
5-5 305 18,283 587.
6-11 317 21,042 726.
Reg.- 4 Yr. Spirit Dtr.-
Just Fresh 80 Lbs.
2 Yr. 16,000 4.1 677.
Dam Creek Dtr.
Reg. G.P. 82 Maple Lawn Celtic R.F.-
Just Fresh 85 Lbs.
290- 16,000 560 Inc.

2 Reg. Holstein Bulls- Ready For Service.

Sire Tri-Town Steady
Spipper- Born 9-1-87.
Dam Milkmaster
2-4 326 22,875 763.
Next Dam 27,040 788.

Sire Hanover-Hill SWD
Bert- Born 12-5-87.
Dam Successor.
4-5 305 26,794 3.4
899.

SPECIAL NOTICE

Also Selling At Beginning Of Sale. Semen & Tank MVE LR31 Model. 31- King Pin, 18- Elevation, 15- Persuader, 1- Spirit, 10-12 Prinit ABS. Please Bring Your Tank To The Sale. This Semen Will Be Available After Settlement Has Been Made.

Possibility Of A Holstein Or A Reg. & Grade Jersey Dispersal.
MORE DETAILS NEXT WEEK

Smoketown Quality Dairy Sales
Sale Managed By: Gordon & Helen Fritz
717 393 0930

Dairy and Livestock Sales

FRI. MAY 26 - 8PM. Located midway between Mexico & Thompsontown. Juniata Co. Real Estate. The estate of Kathry Yetter, dec. Long's Auction Service, auct.

SAT. MAY 27 Walnut Drop leaf table, 7' wood chest, inlaid on front, blanket chest, sleigh bells, wind-up tin airplane. Strausstown, PA· Berks Co. Dwight D. Miller, Auct

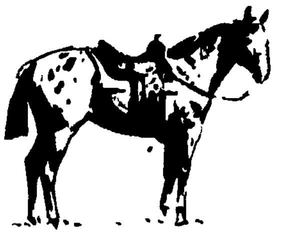
SAT. MAY 27 - 885 W. Old York Rd, Carlisle, Pa. Farm Machinery and Misc. Items. Heckmon Bros., Owners, Kling's Auction Inc. Sale Mgrs.

SAT. MAY 27 - 9AM, Tin Train, blanket chest, 50 tea pots & sets, steins, oak china closet, coffee grinder, dough boy, Main St. Strausstown, Berks Co., PA, Dwight D. Miller, Auct.

SAT, MAY 27 - 11AM Farm Mach., Holstein Heifers, boat and vehicles. Cumberland Co. For Wayne Brownewell, Kevin Wickard, Auct.

MON. MAY 29 - 9AM Estate of Harry B. Jury. Real Estate, Antiques & Collectibles, Household & Misc. Items. Located 804 Race St., Millersburg, Pa. Clarence A. Jury & Styron G. Jury, Co-Executors, Miriam M. Deibler, Co-Executrix. Allen Shaffer. Attorney. Dockey, Dockey & Deppen Aucts.

SPECIAL RIDING HORSE & TACK SALE



SPECIAL CONSIGNMENT SALE OF RIDING HORSES & PONIES ONLY

SATURDAY, May 13, 1989

Horses 11:00 A.M.
Tack To Be Sold At 9:00 A.M.

Keister's Middleburg Auction Sales, Inc. Rt. 522 3 miles East of Middleburg, Pa. 5 miles west of Selinsgrove, Pa.

For information call: 717-922-1490 or 717-837-2222 or 717-523-0360 or 717-966-2856

Keister's Middleburg Auction Sales, Inc.
Rt. 522 R.D. 3 Middleburg, PA

Owners,
DON & WALT KEISTER

Ray Long & Dave Imes, Auctioneers

Terms: Cash Trucking Available Restaurant Open

Horse Sale Last Saturday Of Every Month

---

2 COMPLETE HERD DISPERSALS

At SHADY LANE DAIRY SALES INC.

¼ mile west of Quarryville, Pa. off Rt. 372 on Oak Bottom Road.

THURSDAY NITE, MAY 18 7:30 PM (DST)

155 - HEAD OF REGISTERED AND HI GRADE HOLSTEINS - 155

HERD 1 - 20 head of registered Holsteins from Chester County. Sires include- Elevation Chris, Jet Stream, Dina Charm, Lin-Coln, Dymnamo, Columbus, Starlite, Oak Star, Kingpin, Cedric, Stewart, Jason & Gold. Serivce sires include - Skipper, Kasper, Jamaica, Poppie, Roman, Mandingo, Hilton & Pontiac.

Top Individuals Include -

Lara	Fresh 1/14	305	EST	19,759M	977F
Ono	Fresh 1/19	305	EST	21,151M	753F
Lib.	Due 11/29	305	EST	21,835M	771F
Oakie	Due 10/8	305	EST	18,154M	743F

HERD 2 - 107 head of top Holsteins with 25 just fresh, 18 springing and balance bred for summer and fall milk home raised from good bulls making them extra large in size with deep bodies and sharp dairy qualities. Group of 60 milking animals averaged 63 lbs. per head on April 20. Many are 3 to 4 year olds. Only selling due to farm lease change.

Also selling 25 head of fancy fresh and close cows. As well as springing first calf heifers.

This is a dispersal well worth attending if you want the better kind milking to 100 lbs.

Also selling 1 registered bull sired by Delphi Lindell Rodney out of a Milu daughter.

30 TB and blood test - pregnancy examined.

SHADY LANE DAIRY SALES, INC.

23 Shady Lane, Quarryville, PA 17566

Glenn D Fite
717-786-2750

David L Fite
717-786-1725

Remember the June 9 Heifer Sale, a good place to buy or sell. Only farm heifers accepted, no shipped heifers. All heifers sold individually. Consignors have testing done anytime after May 10.

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. MAY 27 - 2PM 303 Acres - Field & Forest, Old Barn, Outbuildings, 60 Site Campground in village of Long pond, Tunkhannock Twp., Monroe Co., Pa. Yost & Muehlhan- R.E. Auct.

JUNE

FRI. EVE. JUNE 2, and SAT JUNE 3 - located at F I Lyter Blacksmith, Walnut, PA. Real estate, antiques, and blacksmith equip , owners Paul R and Stoey E Lyter, Bryan D. Imes, auct

SAT JUNE 3, Village of Frystown, PA, Berks Co., Oak Roll Top Desk, guns, collectibles, much more Dwight D Miller Auct

SAT JUNE 3 - 9AM, Frystown Berks Co , PA Nice oak roll top desk, guns, tools collectibles, Sale For John Wenninger, Dwight D Miller, Auct

SAT JUNE 3 - 9AM Real Estate, Antiques, Fine China & Glassware Located 150 Spruce St , Ephrata, Lanc Co Pa (Corner Lincoln Ave & Spruce St) Mamie I Mentzer, Owner Horst Aucts

SAT JUNE 3 - 9AM Located 2 miles west of McVeytown, Pa , turn N. off Route 22 onto route 305 (Belleville Road), ¼ mile to turn right on Ridge Road Tractirs, Guns, Household, tools. For Lloyd and Norah Cope Mark Glick, auct

SAT JUNE 3 - 9AM Real Estate, Antiques & Household Goods Located at 50 Paradise Lane Take Rt. 30 east of Lancaster approx. 9 miles, turn south at Paradise Bible Fellowship Church into Singer Ave. approx. 2 blocks. (Watch for auction signs). Mary Elizabeth Loney, Owner. Ron Funk, Gordon Ressler, Aucts.

SAT. JUNE 3 - 9:30AM Farm Machiner, Rt. 539, New Egypt, NJ, Harold "Brother" Goff, owner, Norman Parker, Auct.

SAT JUNE 3 - 10AM Estate of Beatrice V. Swisher. Located R.D.1 Unityville, Pa. (Lycoming Co.) Go 3 mi. east of Lairdsville on Rt. 118. Follow auction signs off Rt. 118, 2 mi. to auction site. George S. Kapp, Jr., Gele L. Derr, Aucts.

THURS JUNE 8 - 2PM 815 Kendig Rd., Conestoga Twp., Lanc. Co., PA, Valuable 61 Acre Beef and Grain Farm, Phares C. and Edith M. Cramer, owners, Sanford G Leaman, Auction Service

FRI JUNE 9 - 1:30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc Exit 12 Off I-81, Phone 717-249-4511.

SAT JUNE 10 - 10AM Registered Heifer Sale at New Holland Sales Stables Inc , New Holland, PA

SAT JUNE 10 - 10AM Household, Tools, Furniture 2 miles North of Village of Rehrersburg, Pa. Berks Co. Owners, Mr. & Mrs Wayne Ziegler. Dwight D Miller, Auct.

TUES. JUNE 13 - 10:30AM, Real Estate, 2841 E Prospect Rd., York, PA at Longstown, Daisy I. Kaltreider Est., Gilbert & Gilbert, Aucts

WED JUNE 14 - 9AM, Antiques, toys, tools, furniture and HH goods, 219 Park Ave., Ephrata, PA, Enos B Weber Estate, T. Glenn Horst and Sons, Aucts

FRI JUNE 16 - W N.Y Draft Horse & Pony Club, Wyoming Co. Fairgrounds, Pike, New York. For Information Call Dick Page 716-237-3385 or Gary Beardsley 716-658-3425

SAT. JUNE 17 - 9AM Antiques, Household Goods, Toys, Books. Located at 105 Groffdale Church Rd., West Earl Township, Lancaster County, Pa. Directions: Rt. 23 east of Leola turn north onto S. Farmersville Rd., turn right onto Groffdale Church Rd. Terms by Mary E. Weaver. Horst Aucts.

SAT. JUNE 17 - 11AM Carroll's Construction Equipment Auction Felton, Delaware.

SAT. JUNE 17 - 6PM Arnold's 60th Hog Sale Crossbred, Duroc, Landrace, Yorkshire. Lebanon Fairgrounds, Lebanon, Pa. Harry Bachman, auct.

FRI. JUNE 23 - 9AM Equipment Sale at New Holland Sales Stables Inc., New Holland, PA.

FRI. JUNE 23 - 1:30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc. Exit 12 Off I-81, Phone 717-249-4511.

WED. JUNE 28 - 10AM, Real Estate, furniture, collector plate & bottles, china and glassware, 83 Blaine Ave., Leola, Lancaster Co., PA, Fulton Bank Agent for Mrs Mildred Espenshade, T. Glenn Horst and Sons, Aucts

JULY

TUES JULY 4 - 9AM, Real Estate, antiques, quilts, HH goods, 68 N Church St , Brownstown, Lanc Co , PA, Ida Gehman Estate, T Glenn Horst and Sons, Aucts

FRI JULY 7 - 7PM Horse Sale at New Holland Sales Stables Inc , New Holland, PA

FRI JULY 14 - 1:30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc Exit 12 Off I-81, Phone 717-249-4511

FRI JULY 21 - 9AM Equipment Sale at New Holland Sales Stables Inc., New Holland, PA

TUES JULY 25 - 10AM Quilt & Buggy Sale at New Holland Sales Stables Inc., New Holland, PA.

FRI. JULY 28 - 1:30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc. Exit 12 Off I-81, Phone 717-249-4511.

AUGUST

FRI. AUG. 11 - 1:30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc Exit 12 Off I-81, Phone 717-249-4511.

FRI AUG 18 - 9AM Equipment Sale at New Holland Sales Stables Inc , New Holland, PA.

FRI. AUG. 25 - 1 30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc Exit 12 Off I-81, Phone 717-249-4511.

TUES. AUG. 29 - 6PM Gun and Clock Sale at New Holland Sales Stables Inc , New Holland, PA

SEPTEMBER

FRI. SEPT. 8 - 1:30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc Exit 12 Off I-81, Phone 717-249-4511

FRI SEPT 8 - 7PM Horse Sale at New Holland Sales Stables Inc., New Holland, PA.

FRI. SEPT. 15 - 9AM Equipment Sale at New Holland Sales Stables Inc , New Holland, PA.

SAT SEPT. 16 13 Acre farmette, farm equip , tools, antiques and household goods. Along Frysville Rd. 2 mi northwest of Martindale, Reuben B. and Edna W. Martin, owners, Nevin Martin, Andrew Martin, Paul Horst, Aucts

FRI. SEPT. 22 - 1:30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc. Exit 12 Off I-81, Phone 717-249-4511.

SAT. SEPT 23 - 10AM Fall Heifer Sale at New Holland Sales Stables Inc , New Holland, PA

SAT. SEPT. 30 - Farm Toy Show & Auction York, PA Fairgrounds Main Bldg. 717-768-3554.

OCTOBER

FRI OCT. 6 - 9AM Equipment Sale at New Holland Sales Stables Inc , New Holland, PA

FRI OCT 13 - 1 30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc Exit 12 Off I-81, Phone 717-249-4511.

TUES. OCT 17 - 10AM Quilt & Buggy Sale at New Holland Sales Stables Inc , New Holland, PA.

WED. OCT 25 - Dairy Show & Sale at New Holland Sales Stables Inc., New Holland, PA.

FRI. OCT. 27 - 1:30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc. Exit 12 Off I-81, Phone 717-249-4511

NOVEMBER

FRI NOV 3 - 9AM Equipment Sale at New Holland Sales Stables Inc , New Holland, PA.

FRI. NOV. 10 - 1:30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc. Exit 12 Off I-81, Phone 717-249-4511.

FRI. NOV. 24 - 1.30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc. Exit 12 Off I-81, Phone 717-249-4511.

DECEMBER

FRI. DEC. 13 - 1:30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc. Exit 12 Off I-81, Phone 717-249-4511

FRI DEC 22 - 1.30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc. Exit 12 Off I-81, Phone 717-249-4511.

AUCTIONEER'S DIRECTORY

Kline & Kreider Auctioneers

COMPLETE PROFESSIONAL AUCTION SERVICE
REAL ESTATE — FARMS & RESIDENTIAL
PERSONAL PROPERTY — ANTIQUES —
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717-733-1006

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AUCTIONEER
717-786-3394

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215-445-4309

Auctioneer:
Steve
Steve Jr. **Petersheim:**

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COMPLETE AUCTION SERVICE

Antiques
Household Goods
Farm Equipment
Real Estate

Take Note - Our New Phone Number
215-593-2828

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 5 P.M. Tuesday of each week's publication.

SALE EVERY TUESDAY
Graded Sale
1st Tuesday each month
2 P.M.
Horse Auction
2nd Saturday each month
1 P.M.

FAUQUIER LIVESTOCK EXCHANGE
Marshall, Va.
703-364-1566

Dairy and Livestock Sales

DEALER IN ALL KINDS OF LIVESTOCK
Also Crippled & Down Cattle

MARLIN S. IRWIN
Quarryville, PA
PH: 717-786-3016

NEW HOLLAND SALES STABLES, INC.

Located 12 Miles East of Lancaster,
just off Rt. 23, New Holland, Pa.

SPECIAL DAIRY SALE CONSIGNMENTS
For
WEDNESDAY, MAY 10, 1989
Heifer Sale Starts At 11:00 A.M.

Maryland Herd Dispersal for Richard Saunders. 30 Head Holsteins including 12 Registered Cows and 6 Red and Whites. This is a good uddered herd housed in tie stalls. Vet checked and breeding dates announced at sale.

xxxxxxxxxxxx

Also Selling

* 1 load fresh and springer cows consigned by Norman and David Kolb.
* 1 load fresh and springer cows consigned by Merle Brenneman.
* 1 load fresh and springer cows consigned by Marvin Eshleman.
* 1 load fresh and springer cows consigned by Raymond Smucker.
* 1 load fresh cows consigned by Dale Hostetter.
* 1 load fresh cows consigned by Albert Albright.

PLUS MANY MORE CONSIGNMENTS
For More Information Contact:

Abe Diffenbach 225L
717-354-4341-Barn

Norman Kolb
717-397-5538

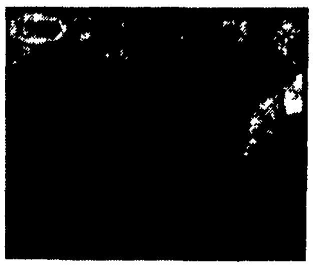
Carl And Linda Dudensing Present
The Second Annual
TASTE OF TEXAS SALE

With special guest consignments from Woodstone Angus Ranch and Barbour's Hill Top Ranch.

Sunday, May 21, 1989
12 Noon at the ranch, near New Ulm, TX.

LEBUS ERROLLINE 9W

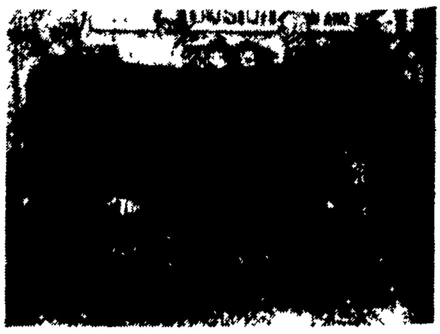
The Taste of Texas Sale will feature some of the very first calves by the 1989 National Western Grand Champion. Grubbs MacKenzie—fall calves from Laura Princess, and a great New Yorker daughter whose dam is a maternal sister to the Triple Crown Winner, Windy.



GRUBBS MACKENZIE

For your free Taste of Texas catalog, contact: TOM BURKE/DICK BECK, Sale Managers, AMERICAN ANGUS HALL OF FAME, at the WORLD ANGUS HEADQUARTERS, Smithville, MO 64089, (816) 532-0811.
Auctioneer: Col. Steve Dorran.

Selling a future flush to the bull of the buyer's choice from the 1989 National Western Reserve Junior Champion, LeBus Errolline 9W, the popular 4D, Conley and Krueger champion by Royalty, from R&J Milkman's full sister. A rare opportunity to mate one of the great young cows of the breed to your herd sire!



4D BLACK LADY 030A

The Reserve Junior Heifer Calf Champion at the 1989 Houston Stock Show in her first show appearance. Half interest of this great March heifer by Linedrive will be a special sale attraction!

4D RANCH
Registered Angus Cattle
Carl and Linda Dudensing,
owners

Doug and Gracie Slattery, Managers
Rt 2, Box 6A, New Ulm, TX 78950
(409) 992-3453, Ranch

MELVIN KOLB, INC.

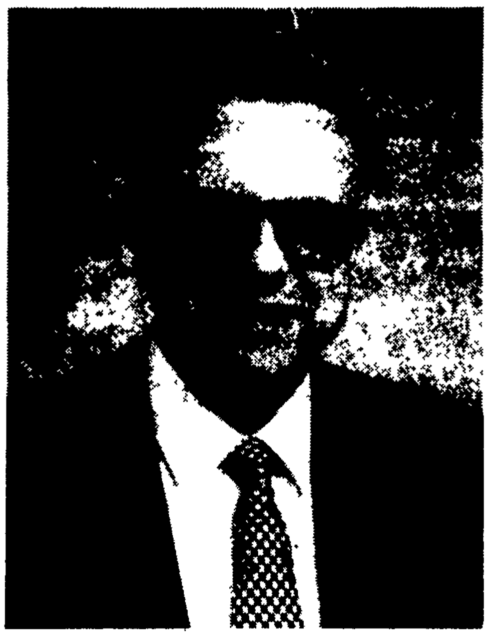
There are over 500 head of cows & heifers for you to choose from at both our farms. Grades of Purebreds; fresh or springing. We have private sales daily & public sales monthly. The Lancaster, PA farm sells the 1st Thursday of every month and Woodsboro, MD the 3rd Thursday of every month. Every sale features approximately 150 hd. of Grade & Purebred fresh or springing Dairy Cows & Heifers. We also have Grade & Purebred Stock Bulls & Heifer Calves for sale. There are Quality Herds for Sale throughout the year; Purebred & Grade -- all sizes.

PRIVATE SALES DAILY

LANCASTER FARM
Next Public Sale
Thurs., June 1, 1989
7:30 P.M.
(717) 569-6800
(717) 569-2106

WOODSBORO, MD FARM
Next Public Sale
Thurs., May 18, 1989
7:30 P.M.
(301) 898-7720
(301) 898-7663

Dairy Tips By Dr. John Clark



PURINA
MILLS, INC.

Purina Mills Dairy Consultant

Condition Scoring Your Cows

If cows are in the correct condition when they dry off, & if they maintain that condition throughout the dry cow period you can expect them to improve peak milk production, persistancy & breeding.

To condition cows properly, balance all nutrients to assure maximum feed intake, optimum nutrient density & maximum energy for high producers.

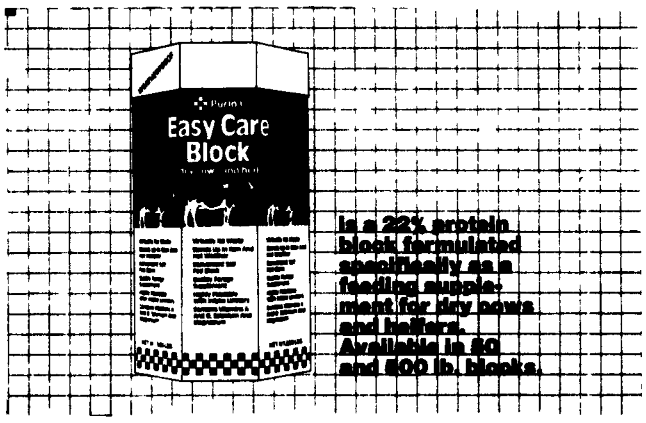
Body condition scores vary with each phase of the lactation cycle. Using a 1 = thin to 5 = fat scoring system, early lactation cows should have an average condition score of 3.0 (ranging from 2.5-3.5), mid lactation cows, 3.25 (range 3.0-3.5) & late lactation cows 3.6 (range 3.2-4.2). Dry cow condition scores should be 3.8 (range 3.5-4.2). Individual observation & judgement are of most importance to keep your cows in optimum condition.

DAIRYMAN, ARE YOU BUSY THIS SPRING????

Of course you are, with spring plowing, rye to chop, corn to plant and first cutting alfalfa to bale or chop. You will most likely be very busy from now until the end of June. With all this work it will be hard to find time to feed your heifers right. That's why your Purina Dealer is stocked up on convenient, time saving Purina Easy Care Blocks.

Consider these benefits:

1. **Time Saving**
   Place the block and full feed your forages or pasture, the heifers do the rest.
2. **Cost Effecitve**
   Easy Care Block will compete in price with any grain feeding program.
3. **Accurate**
   Heifers eat only what they need depending on forage quality.
4. **Weatherproof**
   Easy Care Blocks will not wash away from rain or melt in the sun.
5. **Feeds "Tail-Enders"**
   Block is available all day so that small heifers don't get pushed back from the grain.
6. **Complete Supplement**
   It is 22% protein, has grain, fat high in all Mineral and Vitamins.



is a 22% protein block formulated specifically as a feeding supplement for dry cows and heifers. Available in 50 and 500 lb. blocks.

Contact your Purina Dealer at the following location for a program on how Purina Easy Care Blocks fit into your operation for dry cows and heifers.

WARRIOR'S MARK FEED CENTER
P.O. Box #130
Warriors Mark, PA 16877
814/632-5490

FARMER'S UNION CO-OP
30 East Walters Avenue
Greencastle, PA 17225
717/597-3191

K & K FEED, INC.
R.D. #4 - 23 N. Park Street
Richland, PA 17087
717/866-2324

H.R. WENTZEL SONS., INC.
Box 6 Bloomfield Ave.
Newport, PA 17074
717/789-3306

THE OXFORD GRAIN & HAY CO.
1212 Railroad Ave.
Oxford, PA 19363
215/932-8521

HESS MILLS
Paradise, PA 17562
717/442-4183
717/768-3301

Unionville, PA 19375
215/347-2377

ANTHONY'S FEED MILL
P.O. Box 212
Strausstown, PA 19559
215/488-6211

AG CENTER, INC.
517 St. Mary's St.
Lewisburg, PA 17837
717/524-7810

UMBERGER'S MILL
R.D. #4 - Box #545
Lebanon, PA 17042
717/867-5161

GLENVILLE FARM CENTER
Glenville, PA 17329
717/235-1290

DETRICH ELEVATOR, INC.
5458 Cedar St.
Williamson, PA 17270
717/369-3724

WILLIAM GOWER & SON
Rt 1, Box 50
Williamsport, MD 21795
301/582-2818

CHECK-R-BOARD
239 W. Main St.
Knoxville, PA 16928
814/326-4178

HIGH BROTHERS
441 Centerville Road
Gordonville, PA 17529
717/354-0301

M.G. HENNINGER & SON, INC.
Berrysburg, PA 17005
717/362-3333

WOODSTOWN ICE & COAL CO., INC.
50 East Grant Street
Woodstown, NJ 08098
609/769-0069

OLEY VALLEY FEED
RD2 - Box 271A
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215/987-3568

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